

TITANFLUID

Stainless Hydraulic Adapters



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Dimensions shown may be changed without prior notice

NPTF/ NPSM	1N T1	1N9 T1	4N T1	4NN T1	5N T1
5N9 T1	JN T1	HN T1	7N T1	7N9-PK T1	GN-PK T1
2NU T1	7NU-S T1	2NU9 T1	7NU9-S T1	JIC 37°	1J T1
1J9 T1	AJ T1	2J T1	2J9 T1	5J-S T1	BJ T1
CJ T1	DJ T1	3J T1	4J T1	9J T1	9J-CAP T1
6J T1	6J9 T1	NB200 T1	NB300 T1	NB500 T1	ORFS
1F T1	1F9 T1	2F T1	2F9 T1	AF T1	CF T1
3F T1	4F T1	9F T1	6F T1	8F T1	NB200-F T1

NB300-F T1	NB500-F T1	SAE O-Ring Seal	1O-OG T1	4O T1	4ON T1
5O T1	BSP 60°	1B T1	1B9 T1	AB T1	2B T1
2B9 T1	BB T1	CB T1	3B T1	3B9 T1	DB T1
4B T1	9B T1	6B T1	8B T1	1B-WD T1	4B-WD T1
5B T1	5B9 T1	7B T1	7B9-PK T1	GB-PK T1	5B-WD T1
2B-G T1	BSPT	1T-SP T1	1T9-SP T1	4T-SP T1	5TN T1
5T-SP T1	5T9-SP T1	7T T1	7T9-PK T1	GT-PK T1	BSP-O-ring
1G T1	4G T1	METRIC 24° L.T 24° H.T	1C/1D T1	1C/1D(Reducer) T1	1C9/1D9 T1

ADAPTERS

ADAPTERS

AC/AD T1	2D T1	2C9/2D9 T1	BC/BD T1	CC/CD T1	3C/3D T1
4C/4D T1	9C/9D T1	6C/6D T1	6C9/6D9 T1	8C T1	1C-Y/1D-Y T1
NL/NS T1	RL/RS T1	1CI-B/1DI-B T1	1CI/1DI T1	700M T1	METRIC 60
1M T1	4M T1	4MN-WD T1	METRIC 74	1Q T1	AQ T1
2Q9 T1	4Q T1	6Q T1	NB200-Q T1	NB500-Q T1	METRIC O-Ring Seal
1E T1	1E9 T1	AE T1	2E9 T1	1H T1	1H-H T1
4H T1	4HN T1	JIS METRIC 60° Cone Seal	1K T1	JIS BSP 60° Cone Seal	1S T1
4S T1	6S T1	U.S. Thread & U.S. Thread	1JN T1	1JN9 T1	AJN T1

AJNJ T1	2NJ T1	5JN T1	5JN9 T1	7NJ T1	1JO T1
1J09-OG T1	AJJO-OG T1	AJOJ-OG T1	2OJ T1	1F09-OG T1	1FO T1
AFFO-OG T1	AFOF-OG T1	2OF T1	2OF9-OG T1	5NO T1	5ON T1
1NO T1	1F09-OG T1	U.S. Thread & BSP Thread	1BN T1	1BN9 T1	1BJ T1
2BJ-WD T1	2NB T1	2NB9 T1	5BN T1	5GN T1	1JT-SP T1
1JT9-SP T1	2TJ-SP T1	1JG T1	1JG9-OG T1	AJGJ-OG T1	AJUG-OG T1
1JB-WD T1	1JM-WD T1	U.S. Thread & DIN Thread	1CN/1DN T1	1CN9/1DN9 T1	1CO/1DO T1
1CO9-OG T1	1DO9-OG T1	ACCO-OG T1	ADDO-OG T1	ACOC-OG T1	ADOD-OG T1

ADAPTERS

ADAPTERS

Dimensions shown may be changed without prior notice

1QN T1 JIC & BSPT 45° Elbow	1QN9 T1 JIC & BSPT 90° Elbow	BSP Thread & BSP Thread	1BT-SP T1 DIN-"L" & JIC	1BT4-SP T1 DIN-"L" & NPT	1BT9-SP T1 DIN-"L" & NPT 90° Elbow
1BG T1 DIN-"L" & SAE O-Ring BOSS	1BG9-OG T1 DIN-"L" & SAE O-Ring BOSS	2TB-SP T1 DIN-"L" & SAE O-Ring BOSS	2TB9-SP T1 DIN-"S" & NPT	7TB-S T1 DIN-"S" & NPT 90° Elbow	5BT T1 DIN-"S" & SAE O-Ring BOSS
BSP Thread & DIN Thread	1ET T1 Metric O-Ring & NPT	1CT-SP/1DT-SP T1 JIC & Metric O-Ring	1CT9-SP 1DT9-SP T1 JIC & Metric O-Ring 45° Elbow	1CH/1DH T1 JIC & Metric O-Ring 90° Elbow	1CH9-OG 1DH9-OG T1 JIC & Metric 60°
ACCH-OG ADHD-OG T1 JIC & Metric 60°	ACHC-OG ADHD-OG T1 BSP 60° & BSP O-Ring	1CG/1DG T1 BSP 60° & BSP O-Ring 45° Elbow	1CG9-OG 1DG9-OG T1 BSP 60° & BSP O-Ring 90° Elbow	ACCG-OG ADDG-OG T1 BSP 60° & BSPT	ACGC-OG ADGD-OG T1 BSP 60° & BSPT 45° Elbow
1CB/1DB T1 BSP 60° & BSPT 90° Elbow	1CB-WD 1DB-WD T1 BSP 60° & BSPT 90° Elbow	2BC-WD 2BD-WD T1 BSP 60° & Metric Boned Seal	5CB/5DB T1 DIN-"L" & BSP 60°	5CB-GDK 5DB-GDK T1 DIN-"L" & BSP O-Ring	7BC-GDK/S 7BD-GDK/S T1 DIN-"L" & BSP O-Ring
1BL T1 DIN-"L" & BSP 60°	1BM T1 DIN-"L" & BSPT	1QT T1 BSP 60° & Metric Boned Seal	1QT9-SP T1 DIN-"L" & BSP 60°	BSP Thread & JIS Thread	1KH T1 DIN-"L" & BSPT
1KH9-OG T1 DIN-"S" & BSP 60°	1KT-SP T1 DIN-"S" & BSP O-Ring	1KG T1 DIN-"S" & BSP O-Ring	1KG9-OG T1 DIN-"S" & BSP O-Ring	1SG T1 DIN-"S" & BSPT	1SG9-OG T1 DIN-"S" & BSPT
1ST-SP T1 Metric 60° & BSPT	1ST9-SP T1 BSP 60° & DIN-"L"	DIN Thread & DIN Thread	1EH T1 DIN-"L" & BSP 60°	1EH9-OG T1 DIN-"S" & BSP 60°	1EL T1 BSP 60° & JIS Metric 60°

1CM/1DM T1 BSP 60° & JIS Metric 60°	1CM-WD 1DM-WD T1 JIS Metric 60° & Metric O-Ring	2MC-WD 2MD-WD T1 JIS Metric 60° & Metric O-Ring	5CM/5DM T1 JIS BSP 60° & BSPT	1QH T1 JIS BSP 60° & BSPT	DIN Thread & FLANGE
1CFL/1DFL T1 DIN-"L" & Metric O-Ring	1CFL9/1DFL9 T1 DIN-"L" & Metric O-Ring	1CFS T1 DIN-"L" & Metric O-Ring	1DFS T1 DIN-"L" & Metric O-Ring	1CFL-W 1DFL-W T1 DIN-"S" & BSP O-Ring	1DFS-W T1 DIN-"S" & BSP O-Ring
1CFL9-W 1DFL9-W T1 DIN-"S" & BSP O-Ring	1DFS9-W T1 DIN-"S" & Metric Boned Seal	JIC & FLANGE	1JFL T1 Metric 60° & DIN-"L"	1JFL9 T1 Metric 60° & DIN-"S"	1JFS T1 DIN-"L" & Metric 60°
1JFS9 T1 DIN-"S" & Metric 60°	ORFS & FLANGE	1FFL T1 DIN-"L" & Metric 60°	1FFL9 T1 Metric O-Ring & Metric Boned Seal	1FFS T1 Metric O-Ring & Metric Boned Seal	1FFS9 T1 DIN-"L" & SAE Flange 3000PSI
Butt-Weld Tube	2WE T1 DIN-"L" & SAE Flange 3000PSI	2WC/2ED T1 DIN-"L" & SAE Flange 6000PSI	1BW T1 DIN-"L" & SAE Flange 6000PSI	2WB T1 DIN-"L" & SAE Flange 6000PSI	1FSW T1 DIN-"S" & SAE Flange 3000PSI
1FLW T1 DIN-"S" & SAE Flange 3000PSI	1CW/1DW T1 DIN-"L" & SAE Flange 3000PSI	2WJ T1 DIN-"L" & SAE Flange 6000PSI	FLANGES	FL T1 DIN-"S" & SAE Flange 6000PSI	FS T1 DIN-"S" & SAE Flange 6000PSI
FL-W T1 DIN-"S" & SAE Flange 6000PSI	FS-W T1 DIN-"L" & Butt-Weld Tube	4FL T1 DIN-"L" & Butt-Weld Tube	4FS T1 DIN-"S" & Butt-Weld Tube	4FL-M T1 Metric O-Ring & Butt-Weld Tube	SAE STAPLE-LOK FITTINGS
1Y T1 Butt-Weld Tube & DIN-"S"	2Y T1 SAE Flang 6000PSI & Butt-Weld Tube	2Y9 T1 SAE Flang 6000PSI & Butt-Weld Tube	4Y T1 SAE Flang 3000PSI & Butt-Weld Tube	7Y T1 SAE Flang 3000PSI & Butt-Weld Tube	2NY T1 L-Series 3000PSI FLANGE PLUG

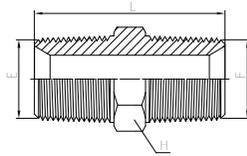
ADAPTERS

ADAPTERS

1N

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1N-02	Z1/8"X27	Z1/8"X27	1.06	27	12	*
1N-02-04	Z1/8"X27	Z1/4"X18	1.22	31	17	*
1N-02-06	Z1/8"X27	Z3/8"X18	1.26	32	19	*
1N-04	Z1/4"X18	Z1/4"X18	1.38	35	17	*
1N-04-06	Z1/4"X18	Z3/8"X18	1.46	37	19	*
1N-06	Z3/8"X18	Z3/8"X18	1.50	38	19	*
1N-06-08	Z3/8"X18	Z1/2"X14	1.71	43.5	22	*
1N-06-12	Z3/4"X18	Z3/4"X14	1.79	45.5	27	*
1N-08	Z1/2"X14	Z1/2"X14	1.85	47	22	*
1N-08-12	Z1/2"X14	Z3/4"X14	1.93	49	27	*
1N-08-16	Z1/2"X14	Z1"X11.5	2.20	56	36	*
1N-12	Z3/4"X14	Z3/4"X14	1.93	49	27	*
1N-12-16	Z3/4"X14	Z1"X11.5	2.17	55	36	*
1N-12-20	Z3/4"X14	Z1-1/4"X11.5	2.32	59	46	*
1N-16	Z1"X11.5	Z1"X11.5	2.40	61	36	*
1N-16-20	Z1"X11.5	Z1-1/4"X11.5	2.52	64	46	*
1N-16-24	Z1"X11.5	Z1-1/2"X11.5	2.68	68	36	*
1N-20	Z1-1/4"X11.5	Z1-1/4"X11.5	2.56	65	46	*
1N-20-24	Z1-1/4"X11.5	Z1-1/2"X11.5	2.72	69	50	*
1N-24	Z1-1/2"X11.5	Z1-1/2"X11.5	2.72	69	50	*
1N-24-32	Z1-1/2"X11.5	Z2"X11.5	2.83	72	65	*
1N-32	Z2"X11.5	Z2"X11.5	2.80	71	65	*

Note:The unit price of the product is the price of carbon steel galvanised

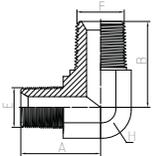
001

HYDRAULIC HOSE FITTING

1N9

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1N9-02	Z1/8"X27	Z1/8"X27	0.83	21	0.83	21	11	*
1N9-02-04	Z1/8"X27	Z1/4"X18	0.93	23.5	1.00	25.5	14	*
1N9-04	Z1/4"X18	Z1/4"X18	1.00	25.5	1.00	25.5	14	*
1N9-04-06	Z1/4"X18	Z3/8"X18	1.10	28	1.22	31	19	*
1N9-04-08	Z1/4"X18	Z1/2"X14	1.20	30.5	1.44	36.5	22	*
1N9-06-08	Z3/8"X18	Z1/2"X14	1.33	33.8	1.47	37.3	22	*
1N9-08	Z1/2"X14	Z1/2"X14	1.47	37.3	1.47	37.3	22	*
1N9-08-12	Z1/2"X14	Z3/4"X14	1.57	40	1.73	44	27	*
1N9-12	Z3/4"X14	Z3/4"X14	1.73	44	1.73	44	27	*
1N9-12-16	Z3/4"X14	Z1"X11.5	1.83	46.5	1.97	50	33	*
1N9-16	Z1"X11.5	Z1"X11.5	1.97	50	1.97	50	33	*
1N9-20	Z1-1/4"X11.5	Z1-1/4"X11.5	2.13	54	2.13	54	41	*
1N9-24	Z1-1/2"X11.5	Z1-1/2"X11.5	2.48	63	2.48	63	48	*
1N9-32	Z2"X11.5	Z2"X11.5	2.68	68	2.68	68	63	*

Note:The unit price of the product is the price of carbon steel galvanised

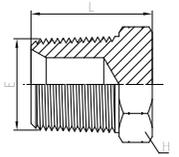
002

HYDRAULIC HOSE FITTING

4N

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4N-02	Z1/8"X27	0.63	16	12	*
4N-04	Z1/4"X18	0.79	20	17	*
4N-06	Z3/8"X18	0.83	21	19	*
4N-08	Z1/2"X14	1.06	27	22	*
4N-12	Z3/4"X14	1.16	29.5	27	*
4N-16	Z1"X11.5	1.44	36.5	36	*
4N-20	Z1-1/4"X11.5	1.52	38.5	46	*
4N-24	Z1-1/2"X11.5	1.69	43	50	*
4N-32	Z2"X11.5	1.71	43.5	65	*

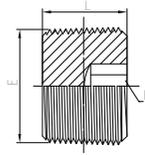
Note:The unit price of the product is the price of carbon steel galvanised

4NN

NPTF

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4NN-02	Z1/8"X27	0.31	8	5	*
4NN-04	Z1/4"X18	0.39	10	6	*
4NN-06	Z3/8"X18	0.47	12	8	*
4NN-08	Z1/2"X14	0.59	15	10	*
4NN-12	Z3/4"X14	0.63	16	12	*
4NN-16	Z1"X11.5	0.71	18	17	*

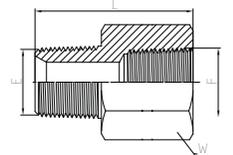
Note:The unit price of the product is the price of carbon steel galvanised

5N

NPTF

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W mm	Unit Price \$
			inch	mm		
5N-02	Z1/8"X27	Z1/8"X27	1.00	25.5	17	*
5N-02-04	Z1/8"X27	Z1/4"X18	1.22	31	19	*
5N-02-06	Z1/8"X27	Z3/8"X18	1.22	31	24	*
5N-04-02	Z1/4"X18	Z1/8"X27	0.87	22	17	*
5N-04	Z1/4"X18	Z1/4"X18	1.39	35.3	19	*
5N-04-06	Z1/4"X18	Z3/8"X18	1.44	36.6	24	*
5N-04-08	Z1/4"X18	Z1/2"X14	1.69	43	30	*
5N-06-02	Z3/8"X18	Z1/8"X27	0.87	22	19	*
5N-06-04	Z3/8"X18	Z1/4"X18	0.87	22	19	*
5N-06	Z3/8"X18	Z3/8"X18	1.48	37.6	24	*
5N-06-08	Z3/8"X18	Z1/2"X14	1.72	43.7	30	*
5N-06-12	Z3/8"X18	Z3/4"X14	1.85	47	36	*
5N-08-04	Z1/2"X14	Z1/4"X18	1.10	28	24	*
5N-08-06	Z1/2"X14	Z3/8"X18	1.12	28.5	24	*
5N-08	Z1/2"X14	Z1/2"X14	1.87	47.5	30	*
5N-08-12	Z1/2"X14	Z3/4"X14	1.93	49	36	*
5N-12-06	Z3/4"X14	Z3/8"X18	1.20	30.5	27	*
5N-12-08	Z3/4"X14	Z1/2"X14	1.20	30.5	27	*
5N-12	Z3/4"X14	Z3/4"X14	1.93	49	36	*
5N-12-16	Z3/4"X14	Z1"X11.5	2.18	55.4	41	*
5N-16-08	Z1"X11.5	Z1/2"X14	1.40	35.5	36	*
5N-16-12	Z1"X11.5	Z3/4"X14	1.44	36.5	36	*
5N-16	Z1"X11.5	Z1"X11.5	2.39	60.7	41	*
5N-16-20	Z1"X11.5	Z1-14"X11.5	2.50	63.5	50	*
5N-20-12	Z1-1/4"X11.5	Z3/4"X14	1.52	38.5	46	*
5N-20-16	Z1-1/4"X11.5	Z1"X11.5	1.61	41	46	*
5N-20	Z1-1/4"X11.5	Z1-1/4"X11.5	2.42	61.5	50	*
5N-20-24	Z1-1/4"X11.5	Z1-1/2"X11.5	2.46	62.5	60	*
5N-24-16	Z1-1/2"X11.5	Z1"X11.5	1.63	41.5	50	*
5N-24-20	Z1-1/2"X11.5	Z1-1/4"X11.5	1.61	41	50	*
5N-24	Z1-1/2"X11.5	Z1-1/2"X11.5	2.46	62.5	65	*
5N-24-32	Z1-1/2"X11.5	Z2"X11.5	2.62	66.5	70	*
5N-32-20	Z2"X11.5	Z1-1/4"X11.5	1.75	44.5	65	*
5N-32-24	Z2"X11.5	Z1-1/2"X11.5	1.77	45	65	*
5N-32	Z2"X11.5	Z2"X11.5	2.46	62.5	70	*

Note:The unit price of the product is the price of carbon steel galvanised

003

HYDRAULIC HOSE FITTING

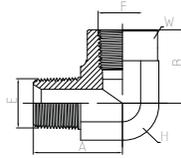
004

HYDRAULIC HOSE FITTING

5N9

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



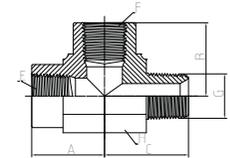
# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
5N9-02	Z1/8"X27	Z1/8"X27	0.96	24.5	0.70	17.8		16	*
5N9-04-02	Z1/4"X18	Z1/8"X27	1.04	26.5	0.66	16.8		16	*
5N9-04	Z1/4"X18	Z1/4"X18	1.10	28	0.88	22.4		19	*
5N9-04-06	Z1/4"X18	Z3/8"X18	1.22	31	0.98	25		24	*
5N9-06-04	Z3/8"X18	Z1/4"X18	1.22	31	0.88	22.4		19	*
5N9-06	Z3/8"X18	Z3/8"X18	1.32	33.5	0.98	25		24	*
5N9-08	Z1/2"X14	Z1/2"X14	1.62	41.2	1.23	31.2		30	*
5N9-12-08	Z3/4"X14	Z1/2"X14	1.77	45	1.23	31.2		30	*
5N9-12	Z3/4"X14	Z3/4"X14	1.78	45.2	1.36	34.5		33	*
5N9-16	Z1"X11.5	Z1"X11.5	2.15	54.5	1.62	41.1		41	*
5N9-20	Z1-1/4"X11.5	Z1-1/4"X11.5	2.48	63	1.70	43.2		48	*
5N9-24	Z1-1/2"X11.5	Z1-1/2"X11.5	2.81	71.5	2.08	52.8		63	*
5N9-32	Z2"X11.5	Z2"X11.5	2.89	73.5	2.44	62		65	*

Note:The unit price of the product is the price of carbon steel galvanised

HN

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
HN-02	Z1/8"X27	Z1/8"X27	Z1/8"X27	0.79	20	0.79	20	0.96	24.5	16	*
HN-04	Z1/4"X18	Z1/4"X18	Z1/4"X18	0.98	25	0.98	25	1.12	28.5	19	*
HN-06	Z3/8"X18	Z3/8"X18	Z3/8"X18	1.06	27	1.06	27	1.32	33.5	24	*
HN-08	Z1/2"X14	Z1/2"X14	Z1/2"X14	1.38	35	1.38	35	1.67	42.5	30	*
HN-12	Z3/4"X14	Z3/4"X14	Z3/4"X14	1.46	37	1.46	37	1.78	45.2	33	*
HN-16	Z1"X11.5	Z1"X11.5	Z1"X11.5	1.73	44	1.73	44	2.15	54.7	41	*
HN-20	Z1-1/4"X11.5	Z1-1/4"X11.5	Z1-1/4"X11.5	1.89	48	1.89	48	2.30	58.5	48	*

Note:The unit price of the product is the price of carbon steel galvanised

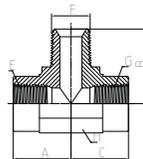
005

HYDRAULIC HOSE FITTING

JN

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
JN-02	Z1/8"X27	Z1/8"X27	Z1/8"X27	0.70	17.8	0.96	24.5	0.70	17.8	14	*
JN-04	Z1/4"X18	Z1/4"X18	Z1/4"X18	0.88	22.4	1.10	28	0.88	22.4	19	*
JN-06	Z3/8"X18	Z3/8"X18	Z3/8"X18	0.98	25	1.32	33.5	0.98	25	24	*
JN-08	Z1/2"X14	Z1/2"X14	Z1/2"X14	1.23	31.2	1.62	41.2	1.23	31.2	30	*
JN-12	Z3/4"X14	Z3/4"X14	Z3/4"X14	1.36	34.5	1.78	45.2	1.36	34.5	33	*
JN-16	Z1"X11.5	Z1"X11.5	Z1"X11.5	1.63	41.5	2.15	54.5	1.62	41.1	41	*

Note:The unit price of the product is the price of carbon steel galvanised

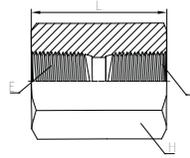
006

HYDRAULIC HOSE FITTING

7N

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



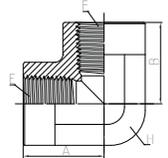
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
7N-02	Z1/8"X27	Z1/8"X27	0.94	24	17	*
7N-02-04	Z1/8"X27	Z1/4"X18	1.06	27	19	*
7N-02-06	Z1/8"X27	Z3/8"X18	1.18	30	22	*
7N-04	Z1/4"X18	Z1/4"X18	1.14	29	19	*
7N-04-06	Z1/4"X18	Z3/8"X18	1.22	31	22	*
7N-04-08	Z1/4"X18	Z1/2"X14	1.38	35	30	*
7N-06	Z3/8"X18	Z3/8"X18	1.14	29	22	*
7N-06-08	Z3/8"X18	Z1/2"X14	1.50	38	30	*
7N-06-12	Z3/8"X18	Z3/4"X14	1.57	40	36	*
7N-08	Z1/2"X14	Z1/2"X14	1.50	38	30	*
7N-08-12	Z1/2"X14	Z3/4"X14	1.69	43	36	*
7N-12	Z3/4"X14	Z3/4"X14	1.54	39	36	*
7N-12-16	Z3/4"X14	Z1"X11.5	1.79	45.5	41	*
7N-16	Z1"X11.5	Z1"X11.5	1.89	48	41	*
7N-20	Z1-1/4"X11.5	Z1-1/4"X11.5	1.93	49	50	*
7N-24	Z1-1/2"X11.5	Z1-1/2"X11.5	1.93	49	60	*
7N-32	Z2"X11.5	Z2"X11.5	1.97	50	70	*

Note:The unit price of the product is the price of carbon steel galvanised

7N9-PK

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



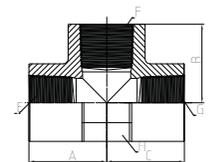
# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
7N9-02PK	Z1/8"X27	Z1/8"X27	0.79	20	0.79	20	16	*
7N9-02-04PK	Z1/8"X27	Z1/4"X18	0.79	20	0.89	22.5	19	*
7N9-04PK	Z1/4"X18	Z1/4"X18	0.89	22.5	0.89	22.5	19	*
7N9-04-06PK	Z1/4"X18	Z3/8"X18	0.98	25	1.02	26	24	*
7N9-06PK	Z3/8"X18	Z3/8"X18	1.02	26	1.02	26	24	*
7N9-06-08PK	Z3/8"X18	Z1/2"X14	1.02	26	1.22	31	27	*
7N9-08PK	Z1/2"X14	Z1/2"X14	1.22	31	1.22	31	27	*
7N9-08-12PK	Z1/2"X14	Z3/4"X14	1.34	34	1.34	34	33	*
7N9-12PK	Z3/4"X14	Z3/4"X14	1.34	34	1.34	34	33	*
7N9-12-16PK	Z3/4"X14	Z1"X11.5	1.65	42	1.65	42	41	*
7N9-16PK	Z1"X11.5	Z1"X11.5	1.65	42	1.65	42	41	*
7N9-20PK	Z1-1/4"X11.5	Z1-1/4"X11.5	1.89	48	1.89	48	50	*
7N9-24PK	Z1-1/2"X11.5	Z1-1/2"X11.5	2.09	53	2.09	53	60	*
7N9-32PK	Z2"X11.5	Z2"X11.5	2.44	62	2.44	62	70	*

Note:The unit price of the product is the price of carbon steel galvanised

GN-PK

NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
GN-02PK	Z1/8"X27	Z1/8"X27	Z1/8"X27	0.79	20	0.79	20	0.79	20	16	*
GN-04PK	Z1/4"X18	Z1/4"X18	Z1/4"X18	0.89	22.5	0.89	22.5	0.89	22.5	19	*
GN-06PK	Z3/8"X18	Z3/8"X18	Z3/8"X18	1.02	26	1.02	26	1.02	26	24	*
GN-08PK	Z1/2"X14	Z1/2"X14	Z1/2"X14	1.22	31	1.22	31	1.22	31	27	*
GN-12PK	Z3/4"X14	Z3/4"X14	Z3/4"X14	1.34	34	1.34	34	1.34	34	33	*
GN-16PK	Z1"X11.5	Z1"X11.5	Z1"X11.5	1.65	42	1.65	42	1.65	42	41	*
GN-20PK	Z1-1/4"X11.5	Z1-1/4"X11.5	Z1-1/4"X11.5	1.89	48	1.89	48	1.89	48	50	*
GN-24PK	Z1-1/2"X11.5	Z1-1/2"X11.5	Z1-1/2"X11.5	2.09	53	2.09	53	2.09	53	60	*
GN-32PK	Z2"X11.5	Z2"X11.5	Z2"X11.5	2.44	62	2.44	62	2.44	62	70	*

Note:The unit price of the product is the price of carbon steel galvanised

007

HYDRAULIC HOSE FITTING

008

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

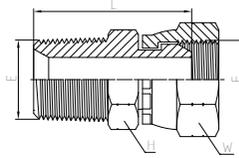
Dimensions shown may be changed without prior notice

2NU

NPTF

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W mm	H mm	Unit Price \$
			inch	mm			
2NU-02	Z1/8"X27	1/8"X27	1.00	25.5	15	12	*
2NU-02-04	Z1/8"X27	1/4"X18	1.08	27.5	19	12	*
2NU-04-02	Z1/4"X18	1/8"X27	1.18	30	15	14	*
2NU-04	Z1/4"X18	1/4"X18	1.26	32	19	17	*
2NU-04-06	Z1/4"X18	3/8"X18	1.30	33	22	17	*
2NU-06	Z3/8"X18	3/8"X18	1.36	34.5	22	19	*
2NU-06-04	Z3/8"X18	1/4"X18	1.30	33	19	19	*
2NU-06-08	Z3/8"X18	1/2"X14	1.42	36	27	19	*
2NU-08	Z1/2"X14	1/2"X14	1.63	41.5	27	22	*
2NU-08-04	Z1/2"X14	1/4"X18	1.52	38.5	19	22	*
2NU-08-06	Z1/2"X14	3/8"X18	1.56	39.5	22	22	*
2NU-12	Z3/4"X14	3/4"X14	1.75	44.5	32	30	*
2NU-12-06	Z3/4"X14	3/8"X18	1.63	41.5	22	30	*
2NU-12-08	Z3/4"X14	1/2"X14	1.71	43.5	27	30	*
2NU-12-16	Z3/4"X14	1"X11.5	1.83	46.5	41	32	*
2NU-16-12	Z1"X11.5	3/4"X14	2.03	51.5	32	36	*
2NU-16	Z1"X11.5	1"X11.5	2.07	52.5	41	36	*
2NU-16-20	Z1"X11.5	1-1/4"X11.5	2.30	58.5	50	41	*
2NU-20-16	Z1-1/4"X11.5	1"X11.5	2.19	55.5	41	36	*
2NU-20	Z1-1/4"X11.5	1-1/4"X11.5	2.34	59.5	50	46	*
2NU-20-24	Z1-1/4"X11.5	1-1/2"X11.5	2.34	59.5	55	46	*
2NU-24-20	Z1-1/2"X11.5	1-1/4"X11.5	2.46	62.5	50	50	*
2NU-24	Z1-1/2"X11.5	1-1/2"X11.5	2.46	62.5	55	50	*
2NU-32	Z2"X11.5	2"X11.5	2.54	64.5	70	65	*

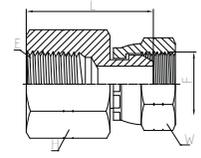
Note:The unit price of the product is the price of carbon steel galvanised

7NU-S

NPTF

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W mm	H mm	Unit Price \$
			inch	mm			
7NU-02S	Z1/8"X27	1/8"X27	0.94	24	15	17	*
7NU-04-02S	Z1/4"X18	1/8"X27	1.14	29	15	19	*
7NU-04S	Z1/4"X18	1/4"X18	1.24	31.5	19	19	*
7NU-04-06S	Z1/4"X18	3/8"X18	1.30	33	22	19	*
7NU-06S	Z3/8"X18	3/8"X18	1.34	34	22	22	*
7NU-08-06S	Z1/2"X14	3/8"X18	1.54	39	22	30	*
7NU-08S	Z1/2"X14	1/2"X14	1.61	41	27	30	*
7NU-12S	Z3/4"X14	3/4"X14	1.73	44	32	36	*
7NU-16S	Z1"X11.5	1"X11.5	2.03	51.5	41	41	*
7NU-20S	Z1-1/4"X11.5	1-1/4"X11.5	2.17	55	50	50	*
7NU-24S	Z1-1/2"X11.5	1-1/2"X11.5	2.19	55.5	55	60	*
7NU-32S	Z2"X11.5	2"X11.5	2.24	57	70	70	*

Note:The unit price of the product is the price of carbon steel galvanised

009

HYDRAULIC HOSE FITTING

010

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

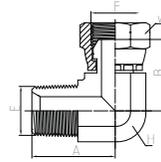
Dimensions shown may be changed without prior notice

2NU9

NPTF

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
2NU9-02	Z1/8"X27	1/8"X27	0.83	21	0.67	17	15	11	*
2NU9-02-04	Z1/8"X27	1/4"X18	0.83	21			19	11	*
2NU9-04-02	Z1/4"X18	1/8"X27	1.00	25.5	0.75	19	15	14	*
2NU9-04	Z1/4"X18	1/4"X18	1.00	25.5	0.85	21.5	19	14	*
2NU9-04-06	Z1/4"X18	3/8"X18	1.00	25.5	0.89	22.5	22	14	*
2NU9-06-04	Z3/8"X18	1/4"X18	1.22	31	0.93	23.5	19	19	*
2NU9-06-08	Z3/8"X18	1/2"X14	1.22	31	1.06	27	27	19	*
2NU9-08	Z1/2"X14	1/2"X14	1.47	37.3	1.18	30	27	22	*
2NU9-08-06	Z1/2"X14	3/8"X18	1.44	36.7	1.08	27.5	22	22	*
2NU9-08-12	Z1/2"X14	3/4"X14	1.48	37.5	1.24	31.5	32	24	*
2NU9-12	Z3/4"X14	3/4"X14	1.73	44	1.32	33.5	32	27	*
2NU9-12-08	Z3/4"X14	1/2"X14	1.73	44	1.28	32.5	27	27	*
2NU9-12-16	Z3/4"X14	1"X11.5	1.77	45	1.42	36	41	30	*
2NU9-16	Z1"X11.5	1"X11.5	1.97	50	1.52	38.5	41	33	*
2NU9-16-12	Z1"X11.5	3/4"X14	1.97	50			32	33	*
2NU9-20-16	Z1-1/4"X11.5	1"X11.5	2.15	54.5	1.69	43	41	41	*
2NU9-20	Z1-1/4"X11.5	1-1/4"X11.5	2.15	54.5	1.83	46.5	50	41	*
2NU9-24	Z1-1/2"X11.5	1-1/2"X11.5	2.34	59.5	2.01	51	55	48	*
2NU9-32	Z2"X11.5	2"X11.5	2.89	73.5	2.48	63	70	63	*

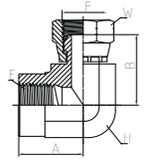
Note:The unit price of the product is the price of carbon steel galvanised

7NU9-S

NPTF

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
7NU9-02S	Z1/8"X27	1/8"X27	0.70	17.8	0.81	20.5	15	16	*
7NU9-04-02S	Z1/4"X18	1/8"X27	0.89	22.5	0.87	22	15	19	*
7NU9-04S	Z1/4"X18	1/4"X18	0.89	22.5	0.94	24	19	19	*
7NU9-04-06S	Z1/4"X18	3/8"X18	0.89	22.5	0.98	25	22	19	*
7NU9-06S	Z3/8"X18	3/8"X18	0.98	25	1.12	28.5	22	24	*
7NU9-08-06S	Z1/2"X14	3/8"X18	1.23	31.2	1.26	32	22	30	*
7NU9-08S	Z1/2"X14	1/2"X14	1.23	31.2	1.33	33.8	27	30	*
7NU9-08-12S	Z1/2"X14	3/4"X14	1.23	31.2	0.00		32	30	*
7NU9-12-08S	Z3/4"X14	1/2"X14	1.36	34.5	1.42	36	27	33	*
7NU9-12S	Z3/4"X14	3/4"X14	1.36	34.5	1.46	37	32	33	*
7NU9-12-16S	Z3/4"X14	1"X11.5	1.36	34.5	1.50	38	41	33	*
7NU9-16S	Z1"X11.5	1"X11.5	1.61	41	1.69	43	41	41	*
7NU9-20S	Z1-1/4"X11.5	1-1/4"X11.5	1.70	43.2	1.99	50.5	50	50	*
7NU9-24S	Z1-1/2"X11.5	1-1/2"X11.5	2.08	52.8	2.48	63	55	63	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

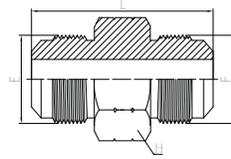
Dimensions shown may be changed without prior notice

1J

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1J-02	5/16"X24	5/16"X24	1.14	29	12	*
1J-02-03	5/16"X24	3/8"X24	1.16	29.5	12	*
1J-03	3/8"X24	3/8"X24	1.20	30.5	12	*
1J-04	7/16"X20	7/16"X20	1.34	34	12	*
1J-04-05	7/16"X20	1/2"X20	1.34	34	14	*
1J-04-06	7/16"X20	7/16"X20	1.34	34.1	17	*
1J-04-08	7/16"X20	3/4"X16	1.52	38.5	22	*
1J-05	1/2"X20	1/2"X20	1.34	34	14	*
1J-05-06	1/2"X20	9/16"X18	1.34	34	17	*
1J-05-08	1/2"X20	3/4"X16	1.52	38.5	22	*
1J-05-10	1/2"X20	7/8"X14	1.61	41	24	*
1J-06	9/16"X18	9/16"X18	1.35	34.2	17	*
1J-06-08	9/16"X18	3/4"X16	1.52	38.5	22	*
1J-06-10	9/16"X18	7/8"X14	1.63	41.5	24	*
1J-06-12	9/16"X18	1-1/16"X12	1.81	46	30	*
1J-08	3/4"X16	3/4"X16	1.65	42	22	*
1J-08-10	3/4"X16	7/8"X14	1.73	44	24	*
1J-08-12	3/4"X16	1-1/16" X12	1.91	48.5	30	*
1J-08-16	3/4"X16	1-5/16"X12	2.01	51	36	*
1J-10	7/8"X14	7/8"X14	1.83	46.5	24	*
1J-10-12	7/8"X14	1-1/16"X12	2.01	51	30	*
1J-10-16	7/8"X14	1-5/16"X12	2.11	53.5	36	*
1J-12	1-1/16"X12	1-1/16"X12	2.13	54	30	*
1J-12-14	1-1/16"X12	1-3/16"X12	2.19	55.5	32	*
1J-12-16	1-1/16"X12	1-5/16"X12	2.20	56	36	*
1J-14	1-3/16"X12	1-3/16"X12	2.20	56	32	*
1J-14-16	1-3/16"X12	1-5/16"X12	2.22	56.5	36	*
1J-16	1-5/16"X12	1-5/16"X12	2.24	57	36	*
1J-16-20	1-5/16"X12	1-5/8"X12	2.38	60.5	46	*
1J-16-24	1-5/16"X12	1-7/8"X12	2.58	65.5	50	*
1J-20	1-5/8"X12	1-5/8"X12	2.44	62	46	*
1J-20-2	1-5/8"X12	1-7/8"X12	2.64	67	50	*
1J-20-32	1-5/8"X12	2-1/2"X12	2.95	75	65	*
1J-24	1-7/8"X12	1-7/8"X12	2.76	70	50	*
1J-24-32	1-7/8"X12	2-1/2"X12	3.09	78.5	65	*
1J-32	2-1/2"X12	2-1/2"X12	3.35	85	65	*

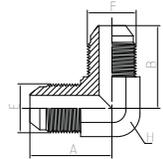
Note:The unit price of the product is the price of carbon steel galvanised

1J9

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1J9-02	5/16"X24	5/16"X24	0.81	20.5	0.81	20.5	11	*
1J9-03	3/8"X24	3/8"X24	0.87	22	0.87	22	11	*
1J9-04	7/16"X20	7/16"X20	0.96	24.5	0.96	24.5	11	*
1J9-05	1/2"X20	1/2"X20	1.05	26.6	1.05	26.6	14	*
1J9-06	9/16"X18	9/16"X18	1.06	26.9	1.06	26.9	14	*
1J9-06-8	9/16"X18	3/4"X16	1.18	30	1.26	32	19	*
1J9-06-10	9/16"X18	7/8"X14	1.26	32	1.49	37.8	22	*
1J9-08	3/4"X16	3/4"X16	1.26	32	1.26	32	19	*
1J9-08-10	3/4"X16	7/8"X14	1.37	34.8	1.49	37.8	22	*
1J9-10	7/8"X14	7/8"X14	1.49	37.8	1.49	37.8	22	*
1J9-10-12	7/8"X14	1-1/16"X12	1.61	41	1.74	44.2	27	*
1J9-12	1-1/16"X12	1-1/16"X12	1.74	44.2	1.74	44.2	27	*
1J9-14	1-3/16"X12	1-3/16"X12	1.87	47.5	1.87	47.5	30	*
1J9-16	1-5/16"X12	1-5/16"X12	1.93	49	1.93	49	33	*
1J9-20	1-5/8"X12	1-5/8"X12	2.19	55.5	2.19	55.5	41	*
1J9-24	1-7/8"X12	1-7/8"X12	2.46	62.5	2.46	62.5	48	*
1J9-32	2-1/2"X12	2-1/2"X12	3.07	78	3.07	78	63	*

Note:The unit price of the product is the price of carbon steel galvanised

013

HYDRAULIC HOSE FITTING

014

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

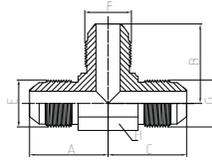
Dimensions shown may be changed without prior notice

AJ

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
AJ-04	7/16"X20	7/16"X20	7/16"X20	0.96	24.5	0.96	24.5	0.96	24.5	11	*
AJ-04-06-04	7/16"X20	9/16"X18	7/16" X20	1.05	26.6	1.02	26.0	1.05	26.6	14	*
AJ-05	1/2"X20	1/2"X20	1/2"X20	1.02	26	1.02	26	1.02	26	14	*
AJ-06-04-06	9/16"X16	7/16"X20	9/16"X18	1.06	26.9	1.05	26.6	1.06	26.9	14	*
AJ-06	9/16"X18	9/16"X18	7/16" X18	1.06	26.9	1.06	26.9	1.06	26.9	14	*
AJ-08-06-08	3/4"X16	9/16"X18	3/4"X16	1.26	32	1.18	30	1.26	32	19	*
AJ-10	7/8"X14	7/8"X14	7/8"X14	1.49	37.8	1.49	37.8	1.49	37.8	22	*
AJ-12	1-1/16"X12	1-1/16"X12	1-1/16"X12	1.74	44.2	1.73	44	1.73	44	27	*
AJ-16	1-5/16"X12	1-5/16"X12	1-5/16"X12	1.93	49	1.93	49	1.93	49	33	*
AJ-16-12-16	1-5/16"X12	1-1/16"X12	1-5/16"X12	1.93	49	1.89	48	1.93	49	33	*
AJ-20	1-5/8"X12	1-5/8"X12	1-5/8"X12	2.22	56.5	2.22	56.5	2.22	56.5	41	*
AJ-24	1-7/8"X12	1-7/8"X12	1-7/8"X12	2.48	63	2.48	63	2.48	63	48	*
AJ-32	2-1/2"X12	2-1/2"X12	2-1/2"X12	3.07	78	3.07	78	3.07	78	63	*

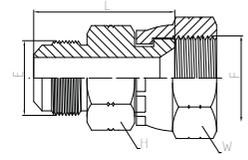
Note:The unit price of the product is the price of carbon steel galvanised

2J

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W mm	H mm	Unit Price \$
			inch	mm			
2J-04	7/16"X20	7/16"X20	1.10	28	15	12	*
2J-04-05	7/16"X20	1/2"X20	1.12	28.5	17	12	*
2J-04-06	7/16"X20	3/16"X18	1.12	28.5	19	14	*
2J-04-08	7/16"X20	3/4"X16	1.20	30.5	24	19	*
2J-05	1/2"X20	1/2"X20	1.14	29	17	14	*
2J-05-08	1/2"X20	3/4"X16	1.20	30.5	24	19	*
2J-06	9/16"X18	9/16"X18	1.14	29	19	17	*
2J-06-08	3/16"X18	3/4"X16	1.22	31	24	19	*
2J-06-10	3/16"X18	7/8"X14	1.30	33	27	22	*
2J-08	3/4"X16	3/4"X16	1.42	36	24	22	*
2J-08-06	3/4"X16	9/16"X18	1.34	34	19	22	*
2J-08-10	3/4"X16	7/8"X14	1.44	36.5	27	22	*
2J-08-12	3/4"X16	1-1/16"X12	1.56	39.5	32	27	*
2J-10	7/8"X14	7/8"X14	1.54	39	27	24	*
2J-10-08	7/8"X14	3/4"X16	1.50	38	24	24	*
2J-10-12	7/8"X14	1-1/16"X12	1.65	42	32	27	*
2J-12	1/16"X12	1-1/16"X12	1.75	44.5	32	30	*
2J-12-10	1-1/16"X12	7/8"X14	1.71	43.5	27	30	*
2J-12-16	1-1/16"X	1-5/16"X12	1.79	45.5	41	36	*
2J-16	1-5/16"X12	1-5/16"X12	1.83	46.5	41	36	*
2J-16-20	1-5/16"X12	1-5/8"X12	2.09	53	50	41	*
2J-20	1-5/8"X12	1-5/8"X12	2.15	54.5	50	46	*
2J-20-24	1-5/8"X12	1-7/8"X12	2.20	55.8	55	46	*
2J-24	1-7/8"X12	1-7/8"X12	2.40	61	55	50	*
2J-24-32	1-7/8"X12	2-1/2"X12	2.48	63	75	65	*
2J-32	2-1/2"X12	2-1/2"X12	2.74	69.5	75	65	*

Note:The unit price of the product is the price of carbon steel galvanised

015

HYDRAULIC HOSE FITTING

016

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

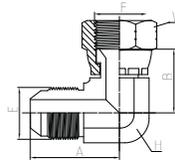
Dimensions shown may be changed without prior notice

2J9

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
2J9-02	5/16"X24	5/16"X24	0.83	21			12	11	*
2J9-03	3/8"X24	3/8"X24	0.87	22			14	11	*
2J9-04	7/16"X20	7/16"X20	0.96	24.5	0.65	16.5	15	11	*
2J9-05	1/2"X20	1/2"X20	1.04	26.5	0.73	18.5	17	14	*
2J9-06	9/16"X18	9/16"X18	1.06	26.9	0.73	18.5	19	14	*
2J9-08-06	3/4"X16	9/16"X18	1.26	32	0.85	21.5	19	19	*
2J9-08	3/4"X16	3/4"X16	1.26	32	0.93	23.5	24	19	*
2J9-08-10	3/4"X16	7/8"X14	1.26	32	0.94	24	27	19	*
2J9-10	7/8"X14	7/8"X14	1.49	37.8	1.04	26.5	27	22	*
2J9-10-08	7/8"X12	3/4"X16	1.49	37.8	1.02	26	24	22	*
2J9-10-12	7/8"X14	1-1/16"X12	1.56	39.5	1.14	29	32	24	*
2J9-12	1-1/16"X12	1-1/16"X12	1.74	44.2	1.22	31	32	27	*
2J9-12-10	1-1/16"X12	7/8"X14	1.74	44.2	1.16	29.5	27	27	*
2J9-12-16	1-1/16"X12	1-5/16"X12	1.81	46	1.28	32.5	41	30	*
2J9-14	1-3/16"X12	1-3/16"X12	1.87	47.5	1.28	32.5	36	30	*
2J9-16	1-5/16"X12	1-5/16"X12	1.92	48.8	1.36	34.5	41	33	*
2J9-16-20	1-5/16"X12	1-5/8"X12	2.13	54			50	41	*
2J9-20-16	1-5/8"X12	1-5/16"X12	2.19	55.5			41	41	*
2J9-20	1-5/8"X12	1-5/8"X12	2.19	55.5	1.59	40.5	50	41	*
2J9-20-24	1-5/8"X12	7/8"X12	2.34	59.5			55	48	*
2J9-24-20	1-7/8"X12	1-5/8"X12	2.46	62.5			50	48	*
2J9-22	1-7/8"X12	1-7/8"X12	2.46	62.5	1.77	45	55	48	*
2J9-32	2-1/2"X12	2-1/2"X12	2.97	75.5	2.24	57	75	63	*

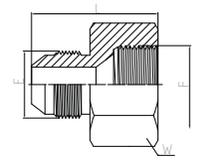
Note:The unit price of the product is the price of carbon steel galvanised

5J-S

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W mm	Unit Price \$
			inch	mm		
5J-04-06S	7/16"X20	9/16"X18	1.03	26.2	19	*
5J-04-08S	7/16"X20	3/4"X16	1.03	26.2	24	*
5J-04-10S	7/16"X20	7/8"X14	1.10	28	27	*
5J-04-12S	7/16"X20	1-1/16"X12	1.17	29.8	32	*
5J-04-14S	7/16"X20	1-3/16"X12	1.28	32.5	36	*
5J-05-10S	1/2"X20	7/8"X14	1.10	28	27	*
5J-05-12S	1/2"X20	1/16"X12	1.17	29.8	32	*
5J-06-08S	9/16"X18	3/4"X16	1.04	26.3	24	*
5J-06-10S	9/16"X18	7/8"X14	1.11	28.2	27	*
5J-06-12S	3/16"X18	1-1/16"X12	1.19	30.1	32	*
5J-06-14S	9/16"X18	1-3/16"X12	1.28	32.5	36	*
5J-06-16S	9/16"X18	1-5/16"X12	1.30	33	38	*
5J-08-12S	3/4"X16	1-1/16"X12	1.31	33.3	32	*
5J-08-14S	3/4"X16	1-3/16"X12	1.38	35	36	*
5J-08-16S	3/4"X16	1-5/16"X12	1.40	35.6	38	*
5J-08-20S	3/4"X16	1-5/8"X12	1.40	35.5	50	*
5J-10-16S	7/8"X14	1-5/16"X12	1.48	37.5	38	*
5J-10-20S	7/8"X14	1-5/8"X12	1.49	37.8	50	*
5J-10-24S	7/8"X14	1-7/8"X12	1.65	42	60	*
5J-12-16S	1-1/16"X12	1-5/16"X12	1.58	40.2	38	*
5J-12-20S	1-1/16"X12	1-5/8"X12	1.60	40.6	50	*
5J-12-24S	1-1/16"X12	1-7/8"X12	1.65	42	60	*
5J-16-20S	1-5/16"X12	1-5/8"X12	1.61	41	50	*
5J-16-24S	1-5/16"X12	1-7/8"X12	1.70	43.2	60	*
5J-16-32S	1-5/16"X12	2-1/2"X12	1.93	49	75	*
5J-20-24S	1-5/8"X12	1-7/8"X12	1.74	44.3	60	*
5J-20-32S	1-5/8"X12	2-1/2"X12	1.97	50	75	*

Note:The unit price of the product is the price of carbon steel galvanised

017

HYDRAULIC HOSE FITTING

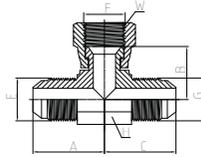
018

HYDRAULIC HOSE FITTING

BJ

JIC 37°

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



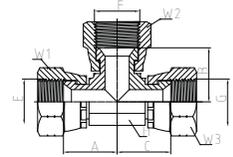
# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
BJ-04	7/16"X20	7/16"X20	7/16"X20	0.96	24.5	0.63	16	0.96	24.5	15	*	
BJ-05	1/2"X20	1/2"X20	1/2"X20	1.04	26.5	0.73	18.5	1.04	26.5	17	*	
BJ-06	3/16"X18	9/16"X18	9/16"X18	1.06	26.9	0.73	18.5	1.06	26.9	19	*	
BJ-08	3/4"X16	3/4"X16	3/4"X16	1.26	32	0.93	23.5	1.26	32	24	*	
BJ-10	7/8"X14	7/8"X14	7/8"X14	1.49	37.8	1.04	26.5	1.49	37.8	27	*	
BJ-12	1-1/16"X12	1-1/16"X12	1-1/16"X12	17.40	442	1.22	31	1.74	44.2	32	*	
BJ-14	1-3/16"X12	1-3/16"X12	1-3/16"X12	1.87	47.5	1.87	47.5	1.87	47.5	36	*	
BJ-16	1-5/16"X12	1-5/16"X12	1-5/16"X12	1.93	49	1.36	34.5	1.93	49	41	*	
BJ-20	1-5/8"X12	1-5/8"X12	1-5/8"X12	2.20	56	1.73	44	2.20	56	50	*	
BJ-24	1-7/8"X12	1-7/8"X12	1-7/8"X12	2.46	62.5	1.87	47.5	2.46	62.5	55	*	
BJ-32	2-1/2"X12	2-1/2"X12	2-1/2"X12	3.07	78	2.38	60.5	3.07	78	75	*	

Note:The unit price of the product is the price of carbon steel galvanised

DJ

JIC 37°

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



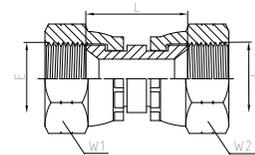
# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		W1 mm	W2 mm	W3 mm	H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm					
DJ-04	7/16"X20	7/16"X20	7/16"X20	0.75	19	0.75	19	0.75	19	15	15	15	11	*
DJ-05	1/2"X20	1/2"X20	1/2"X20	0.64	16.3	0.64	16.3	0.64	16.3	17	17	17	11	*
DJ-06	9/16"X18	9/16"X18	9/16"X18	0.79	20	0.79	20	0.79	20	19	19	19	14	*
DJ-08	3/4"X16	3/4"X16	3/4"X16	0.87	22	0.87	22	0.87	22	24	24	24	16	*
DJ-10	7/8"X14	7/8"X14	7/8"X14	1.02	26	1.02	26	1.02	26	27	27	27	22	*
DJ-12	1-1/16"X12	1-1/16"X12	1-1/16"X12	1.18	30	1.18	30	1.18	30	32	32	32	24	*
DJ-16	1-5/16"X12	1-5/16"X12	1-5/16"X12	1.36	34.5	1.36	34.5	1.36	34.5	41	41	41	33	*

Note:The unit price of the product is the price of carbon steel galvanised

3J

JIC 37°

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



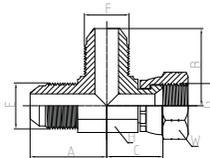
# Part Number	Thread E inch	Thread F inch	L		W1 mm	W2 mm	Unit Price \$
			inch	mm			
3J-04	7/16"X20	7/16"X20	0.75	19	15	15	*
3J-05	1/2"X20	1/2"X20	0.83	21	17	17	*
3J-06	9/16"X18	9/16"X18	0.83	21	19	19	*
3J-06-08	9/16"X18	3/4"X16	0.91	23	19	24	*
3J-08	3/4"X16	3/4"X16	1.02	26	24	24	*
3J-10	7/8"X14	7/8"X14	1.06	27	27	27	*
3J-12	1-1/16"X12	1-1/16"X12	1.14	29	32	32	*
3J-16	1-5/16"X12	1-5/16"X12	1.14	29	41	41	*
3J-20	1-5/8"X12	1-5/8"X12	1.38	35	50	50	*
3J-24	1-7/8"X12	1-7/8"X12	1.46	37	55	55	*

Note:The unit price of the product is the price of carbon steel galvanised

CJ

JIC 37°

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

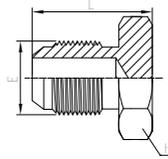


# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
CJ-04	7/16"X20	7/16"X20	7/16"X20	0.96	24.5	0.96	24.5	0.63	16	15	*	
CJ-05	1/2"X20	1/2"X20	1/2"X20	1.04	26.5	1.04	26.5	0.73	18.5	17	*	
CJ-06	9/16"X18	9/16"X18	9/16"X18	1.06	26.9	1.06	26.9	0.73	18.5	19	*	
CJ-08	3/4"X16	3/4"X16	3/4"X16	1.26	32	1.26	32	0.93	23.5	24	*	
CJ-10	7/8"X14	7/8"X14	7/8"X14	1.49	37.8	1.49	37.8	1.02	26	27	*	
CJ-12	1-1/16"X12	1-1/16"X12	1-1/16"X12	17.40	442	17.40	442	1.22	31	32	*	
CJ-14	1-3/16"X12	1-3/16"X12	1-3/16"X12	1.87	47.5	1.87	47.5	1.87	47.5	36	*	
CJ-16	1-5/16"X12	1-5/16"X12	1-5/16"X12	1.93	49	1.93	49	1.36	34.5	41	*	
CJ-20	1-5/8"X12	1-5/8"X12	1-5/8"X12	2.20	56	2.20	56	1.75	44.5	50	*	
CJ-24	1-7/8"X12	1-7/8"X12	1-7/8"X12	2.46	62.5	2.46	62.5	1.89	48	55	*	
CJ-32	2-1/2"X12	2-1/2"X12	2-1/2"X12	3.07	78	3.07	78	2.36	60	75	*	

Note:The unit price of the product is the price of carbon steel galvanised

4J

JIC 37°
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

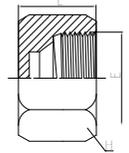


# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4J-04	7/16"X20	0.79	20	12	*
4J-05	1/2"X20	0.79	20	14	*
4J-06	9/16"X18	0.79	20	17	*
4J-08	3/4"X16	0.98	25	22	*
4J-10	7/8"X14	1.08	27.5	24	*
4J-12	1-1/16"X12	1.26	32	30	*
4J-14	1-3/16"X12	1.32	33.5	32	*
4J-16	1-5/16"X12	1.34	34	36	*
4J-20	1-5/8"X12	1.50	38	46	*
4J-24	1-7/8"X12	1.75	44.5	50	*
4J-32	2-1/2"X12	2.01	51	65	*

Note:The unit price of the product is the price of carbon steel galvanised

9J-CAP

JIC 37°
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



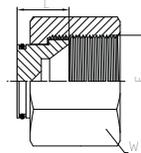
# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
9J-04CAP	7/16"X20	0.59	15.1	15	*
9J-05CAP	1/2"X20	0.61	15.5	17	*
9J-06CAP	9/16"X18	0.63	15.9	19	*
9J-08CAP	3/4"X16	0.75	19	24	*
9J-10CAP	7/8"X14	0.84	21.4	27	*
9J-12CAP	1-1/16"X12	0.91	23	32	*
9J-16CAP	1-5/16"X12	1.10	28	41	*
9J-20CAP	1-5/8"X12	1.06	27	50	*
9J-24CAP	1-7/8"X12	1.19	30.2	60	*
9J-32CAP	2-1/2"X12	1.44	36.5	75	*

Note:The unit price of the product is the price of carbon steel galvanised

021

9J

JIC 37°
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

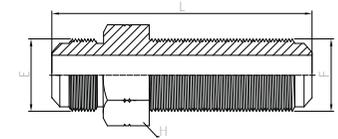


# Part Number	Thread E inch	L		W mm	Unit Price \$
		inch	mm		
9J-04	7/16"X20	0.41	10.5	15	*
9J-05	1/2"X20	0.43	11	17	*
9J-06	9/16"X18	0.43	11	19	*
9J-08	3/4"X16	0.51	13	24	*
9J-10	7/8"X14	0.53	13.5	27	*
9J-12	1-1/16"X12	0.59	15	32	*
9J-14	1-3/16"X12	0.59	15	36	*
9J-16	1-5/16"X12	0.61	15.5	41	*
9J-20	1-5/8"X12	0.73	18.5	50	*
9J-24	1-7/8"X12	0.75	19	55	*
9J-32	2-1/2"X12	0.81	20.5	75	*

Note:The unit price of the product is the price of carbon steel galvanised

6J

JIC 37°
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
6J-04	7/16"X20	7/16"X20	2.07	52.5	17	*
6J-05	1/2"X20	1/2"X20	2.07	52.5	19	*
6J-06	9/16"X18	9/16"X18	2.15	54.5	22	*
6J-08	3/4"X16	3/4"X16	2.42	61.5	24	*
6J-10	7/8"X14	7/8"X14	2.74	69.5	30	*
6J-12	1-1/16"X12	1-1/16"X12	3.09	78.5	36	*
6J-14	1-3/16"X12	1-3/16"X12	3.12	79.2	38	*
6J-16	1-5/16"X12	1-5/16"X12	3.14	79.8	41	*
6J-20	1-5/8"X12	1-5/8"X12	3.31	84	50	*
6J-24	1-7/8"X12	1-7/8"X12	3.52	89.5	55	*
6J-32	2-1/2"X12	2-1/2"X12	0.26	6.5	70	*

Note:The unit price of the product is the price of carbon steel galvanised

HYDRAULIC HOSE FITTING

022

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

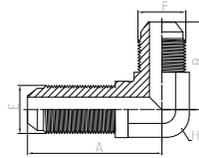
Dimensions shown may be changed without prior notice

6J9

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
6J9-04	7/16"X20	7/16"X20	0.96	24.5	1.59	40.4	11	*
6J9-06	9/16"X18	9/16"X18	1.09	27.7	1.81	46	14	*
6J9-08	3/4"X16	3/4"X16	1.36	34.5	2.11	53.6	19	*
6J9-10	7/8"X14	7/8"X14	1.56	39.6	2.39	60.7	22	*
6J9-12	1-1/16"X12	1-1/16"X12	1.78	45.2	2.67	67.8	27	*
6J9-14	1-3/16"X12	1-3/16"X12	1.90	48.2	2.74	69.5	30	*
6J9-16	1-5/16"X12	1-5/16"X12	1.97	50	2.80	71	33	*
6J9-20	1-5/8"X12	1-5/8"X12	2.26	57.5	3.12	79.2	41	*

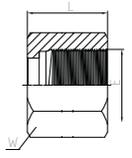
Note:The unit price of the product is the price of carbon steel galvanised

NB200

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		W mm	Unit Price \$
		inch	mm		
NB200-04	7/16"X20	0.62	15.8	14	*
NB200-05	1/2"X20	0.68	17.3	17	*
NB200-06	9/16"X18	0.73	18.5	19	*
NB200-08	3/4"X16	0.85	21.6	24	*
NB200-10	7/8"X14	0.98	24.9	27	*
NB200-10	7/8"X14	0.98	24.9	27	*
NB200-10	7/8"X14	0.98	24.9	27	*
NB200-12	1-1/16"X12	1.03	26.2	32	*
NB200-12A	1-1/16"X12	1.03	26.2	32	*
NB200-14	1-3/16"X12	1.09	27.7	36	*
NB200-14	1-3/16"X12	1.09	27.7	36	*
NB200-16	1-5/16"X12	1.13	28.7	38	*
NB200-20	1-5/8"X12	1.23	31.2	50	*
NB200-20	1-5/8"X12	1.23	31.2	50	*
NB200-20	1-5/8"X12	1.23	31.2	50	*
NB200-24	1-7/8"X12	1.42	36.1	60	*
NB200-24	1-7/8"X12	1.42	36.1	60	*
NB200-32	2-1/2"X12	1.75	44.5	75	*

Note:The unit price of the product is the price of carbon steel galvanised

023

HYDRAULIC HOSE FITTING

024

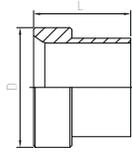
HYDRAULIC HOSE FITTING

NB300

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	L		D mm	Unit Price \$
	inch	mm		
NB300-04	0.02	0.4	9.73	*
NB300-05	0.44	11.2	11.3	*
NB300-06	0.50	12.7	12.75	*
NB300-08	0.56	14.2	17.32	*
NB300-10	0.66	16.8	20.24	*
NB300-12	0.68	17.3	24.69	*
NB300-14	0.76	19.3	27.86	*
NB300-16	0.78	19.8	31.04	*
NB300-20	0.91	23.1	38.96	*
NB300-24	1.12	28.4	45.31	*
NB300-32	1.19	30.2	61.19	*

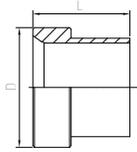
Note:The unit price of the product is the price of carbon steel galvanised

NB500

JIC 37°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



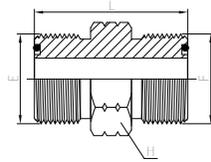
# Part Number	L		D mm	Unit Price \$
	inch	mm		
NB500-06	0.41	10.4	9.7	*
NB500-08	0.44	11.2	11.3	*
NB500-10	0.50	12.7	12.7	*
NB500-12	0.56	14.2	17.3	*
NB500-14	0.66	16.8	20.2	*
NB500-15	0.66	16.8	20.2	*
NB500-16	0.27	6.8	20.2	*
NB500-18	0.68	17.3	24.7	*
NB500-20A	0.68	17.3	24.7	*
NB500-20	0.76	19.3	27.8	*
NB500-22	0.76	19.3	27.8	*
NB500-25	0.78	19.8	31	*
NB500-28	0.91	23.1	38.9	*
NB500-30	0.91	23.1	38.9	*
NB500-32	0.91	23.1	38.9	*
NB500-35	1.12	28.4	45.3	*
NB500-38	1.12	28.4	45.3	*
NB500-50	1.19	30.2	61.2	*

Note:The unit price of the product is the price of carbon steel galvanised

1F

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



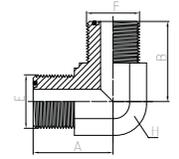
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1F-04	9/16"X18	9/16"X18	1.08	27.5	17	*
1F-04-06	9/16"X18	11/16"X16	1.17	29.7	19	*
1F-04-08	9/16"X18	13/16"X16	1.28	32.5	22	*
1F-06	11/16"X16	11/16"X16	1.22	31.1	19	*
1F-06-08	11/16"X16	13/16"X16	1.33	33.8	22	*
1F-08	13/16"X16	13/16"X16	1.39	35.4	22	*
1F-08-10	13/16"X16	1"X14	1.57	40	27	*
1F-08-12	13/16"X16	3/16"X12	1.69	43	32	*
1F-10	1"X14	1"X14	1.67	42.5	27	*
1F-10-12	1"X14	1-3/16"X12	1.79	45.5	32	*
1F-12	1-3/16"X12	1-3/16"X12	1.85	47.1	32	*
1F-12-16	1-3/16"X12	1-7/16"X12	1.79	45.5	38	*
1F-12-20	1-3/16"X12	1-11/16"X12	1.99	50.5	46	*
1F-16	1-7/16"X12	1-7/16"X12	1.94	49.3	38	*
1F-16-20	1-7/16"X12	1-11/16"X12	2.02	51.3	46	*
1F-16-24	1-7/16"X12	2"X12	2.09	53	55	*
1F-20	1-11/16"X12	1-11/16"X12	2.02	51.3	46	*
1F-20-24	1-11/16"X12	2"X12	2.09	53	55	*
1F-24	2"X12	2"X12	2.09	53	55	*

Note:The unit price of the product is the price of carbon steel galvanised

1F9

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1F9-04	9/16"X18	9/16"X18	0.91	23	0.91	23	14	*
1F9-04-06	9/16"X18	11/16"X16	1.00	25.5	1.06	27	19	*
1F9-06	11/16"X16	11/16"X16	1.08	27.5	1.08	27.5	19	*
1F9-06-08	11/16"X16	13/16"X16	1.14	29	1.22	31	22	*
1F9-08	13/16"X16	13/16"X16	1.22	31	1.22	31	22	*
1F9-10	1"X14	1"X14	1.44	36.5	1.44	36.5	27	*
1F9-12	1-3/16"X12	1-3/16"X12	1.61	41	1.61	41	30	*
1F9-16	1-7/16"X12	1-7/16"X12	1.75	44.5	1.75	44.5	36	*
1F9-20	1-11/16"X12	1-11/16"X12	1.87	47.5	1.87	47.5	41	*
1F9-24	2"X12	2"X12	2.11	53.5	2.11	53.5	50	*

Note:The unit price of the product is the price of carbon steel galvanised

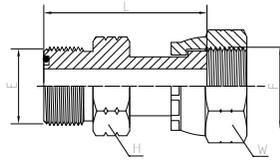
Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

2F

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



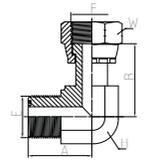
# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2F-04	9/16"X18	9/16"X18	1.30	33	17	19	*
2F-04-06	9/16"X18	11/16"X16	1.36	34.5	17	22	*
2F-04-08	9/16"X18	13/16"X16	1.44	36.5	19	27	*
2F-06-04	11/16"X16	9/16"X18	1.40	35.5	19	19	*
2F-06	11/16"X16	11/16"X16	1.52	38.5	19	22	*
2F-06-08	11/16"X16	13/16"X16	1.48	37.7	19	27	*
2F-08-06	13/16"X16	11/16"X16	1.61	41	22	22	*
2F-08	13/16"X16	13/16"X16	1.69	43	22	27	*
2F-08-10	13/16"X16	1"X14	1.79	45.5	24	30	*
2F-08-12	13/16"X16	1-3/16"X12	1.93	49	30	36	*
2F-10-08	1"X14	13/16"X16	1.87	47.5	27	27	*
2F-10	1"X14	1"X14	2.03	51.5	27	30	*
2F-10-12	1"X14	1-3/16"X12	2.03	51.5	30	36	*
2F-10-16	1"X14	1-7/16"X12	2.20	56	36	41	*
2F-12-08	1-3/16"X12	13/16"X16	1.99	50.5	32	27	*
2F-12-10	1-3/16"X12	1"X14	2.15	54.5	32	30	*
2F-12	1-3/16"X12	1-3/16"X12	2.20	56	32	36	*
2F-12-16	1-3/16"X12	1-7/16"X12	2.28	58	36	41	*
2F-16-12	1-7/16"X12	1-3/16"X12	2.28	58	38	36	*
2F-16	1-7/16"X12	1-7/16"X12	2.36	60	38	41	*
2F-16-20	1-7/16"X12	1-11/16"X12	2.44	62	41	50	*
2F-20-16	1-11/16"X12	1-7/16"X12	2.30	58.5	46	41	*
2F-20	1-11/16"X12	1-11/16"X12	2.44	62	46	50	*
2F-20-24	1-11/16"X12	2"X12	2.58	65.5	50	60	*
2F-24-20	2"X12	1-11/16"X12	2.52	64	55	50	*
2F-24	2"X12	2"X12	2.52	64	55	60	*

Note:The unit price of the product is the price of carbon steel galvanised

2F9

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



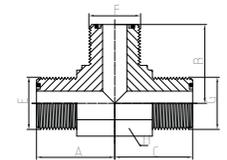
# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
2F9-04	9/16"X18	9/16"X18	0.91	23	1.00	25.5	19	14	*
2F9-04-06	9/16"X18	11/16"X16	0.91	23	1.12	28.5	22	14	*
2F9-06-04	11/16"X16	9/16"X18	1.08	27.5			19	19	*
2F9-06	11/16"X16	11/16"X16	1.08	27.5	1.24	31.5	22	9	*
2F9-06-08	11/16"X16	13/16"X16	1.06	27	1.32	33.5	27	19	*
2F9-08	13/16"X16	13/16"X16	1.22	31	1.40	35.5	27	22	*
2F9-10-08	1"X14	13/16"X16	1.44	36.5			27	27	*
2F9-10	1"X14	1"X14	1.44	36.5	1.69	43	30	27	*
2F9-10-12	1"X14	1-3/16"X12	1.44	36.5	1.75	44.5	36	27	*
2F9-12	1-3/16"X12	1-3/16"X12	1.61	41	1.83	46.5	36	30	*
2F9-12-16	1-3/16"X12	1-7/16"X12	1.67	42.5	1.97	50	41	33	*
2F9-16-12	1-7/16"X12	1-3/16"X12	1.75	44.5			36	36	*
2F9-16	1-7/16"X12	1-7/16"X12	1.75	44.5	2.03	51.5	41	36	*
2F9-20	1-11/16"X12	1-11/16"X12	1.75	44.5	2.15	54.5	50	41	*
2F9-24	2"X12	2"X12	2.11	53.5	2.46	62.5	60	50	*

Note:The unit price of the product is the price of carbon steel galvanised

AF

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
AF-04	9/16"X18	9/16"X18	9/16"X18	0.91	23	0.91	23	0.91	23	14	*
AF-06	11/16"X16	11/16"X16	11/16"X16	1.06	27	1.06	27	1.06	27	19	*
AF-08	13/16"X16	13/16"X16	13/16"X16	1.22	31	1.22	31	1.22	31	22	*
AF-10	1"X14	1"X14	1"X14	1.44	36.5	1.44	36.5	1.44	36.5	27	*
AF-12	1-3/16"X12	1-3/16"X12	1-3/16"X12	1.59	40.3	1.59	40.3	1.59	40.3	30	*
AF-16	1-7/16"X12	1-7/16"X12	1-7/16"X12	1.75	44.5	1.75	44.5	1.75	44.5	36	*
AF-20	1-11/16"X12	1-11/16"X12	1-11/16"X12	1.87	47.5	1.87	47.5	1.87	47.5	41	*
AF-24	2"X12	2"X12	2"X12	2.11	53.5	2.11	53.5	2.11	53.5	50	*

Note:The unit price of the product is the price of carbon steel galvanised

029

HYDRAULIC HOSE FITTING

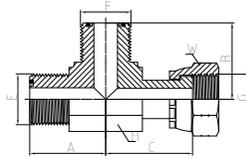
030

HYDRAULIC HOSE FITTING

CF

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



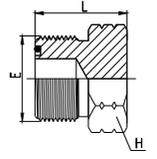
# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
CF-04	9/16"X18	9/16"X18	9/16"X18	0.91	23	0.91	23	1.02	26	14	19	*
CF-06	11/16"X16	11/16"X16	11/16"X16	1.08	27.5	1.08	27.5	1.24	31.5	19	22	*
CF-08	13/16"X16	13/16"X16	13/16"X16	1.22	31	1.22	31	1.40	35.5	22	27	*
CF-10	1"X14	1"X14	1"X14	1.44	36.5	1.44	36.5	1.69	43	27	30	*
CF-12	1-3/16"X12	1-3/16"X12	1-3/16"X12	1.59	40.3	1.59	40.3	1.83	46.5	30	36	*
CF-16	1-7/16"X12	1-7/16"X12	1-7/16"X12	1.75	44.5	1.75	44.5	2.17	55	36	41	*
CF-20	1-11/16"X12	1-11/16"X12	1-11/16"X12	1.87	47.5	1.87	47.5	2.15	54.5	41	50	*
CF-24	2"X12	2"X12	2"X12	2.11	53.5	2.11	53.5	2.52	64	50	60	*

Note:The unit price of the product is the price of carbon steel galvanised

4F

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



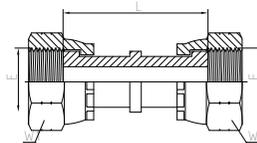
# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4F-04	9/16"X18	0.66	16.8	17	*
4F-06	11/16"X16	0.76	19.2	19	*
4F-08	13/16"X16	0.86	21.8	22	*
4F-10	1"X14	1.02	25.9	27	*
4F-12	1-3/16"X12	1.08	27.4	32	*
4F-16	1-7/16"X12	1.10	27.9	38	*
4F-20	1-11/16"X12	1.10	27.9	46	*
4F-24	2"X12	1.10	27.9	55	*

Note:The unit price of the product is the price of carbon steel galvanised

3F

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



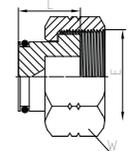
# Part Number	Thread E inch	Thread F inch	L		W1 mm	W2 mm	Unit Price \$
			inch	mm			
3F-04	9/16"X18	9/16"X18	1.32	33.5	19	19	*
3F-06	11/16"X16	11/16"X16	1.59	40.5	22	22	*
3F-08	13/16"X16	13/16"X16	1.75	44.5	27	27	*
3F-10	1"X14	1"X14	2.07	52.5	30	30	*
3F-12	1-3/16"X12	1-3/16"X12	2.20	56	36	36	*
3F-16	1-7/16"X12	1-7/16"X12	2.36	60	41	41	*
3F-20	1-11/16"X12	1-11/16"X12	2.34	59.5	50	50	*
3F-24	2"X12	2"X12	2.52	64	60	60	*

Note:The unit price of the product is the price of carbon steel galvanised

9F

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



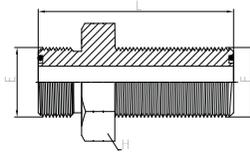
# Part Number	Thread E inch	L		W mm	Unit Price \$
		inch	mm		
9F-04	9/16"X18	0.41	10.5	19	*
9F-06	11/16"X16	0.51	13	22	*
9F-08	13/16"X16	0.55	14	27	*
9F-10	1"X14	0.63	16	30	*
9F-12	1-3/16"X12	0.59	15	36	*
9F-16	1-7/16"X12	0.71	18	41	*
9F-20	1-11/16"X12	0.75	19	50	*
9F-24	2"X12	0.83	21	50	*

Note:The unit price of the product is the price of carbon steel galvanised

6F

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



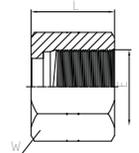
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
6F-04	9/16"X18	9/16"X18	1.90	48.2	22	*
6F-06	11/16"X16	11/16"X16	2.09	53.2	27	*
6F-08	13/16"X16	13/16"X16	2.30	58.3	30	*
6F-10	1"X14	1"X14	2.62	66.6	36	*
6F-12	1-3/16"X12	1-3/16"X12	2.72	69.2	38	*
6F-16	1-7/16"X12	1-7/16"X12	2.76	70.2	46	*
6F-20	1-11/16"X12	1-11/16"X12	2.76	70.2	50	*
6F-24	2"X12	2"X12	2.76	70.2	60	*

Note:The unit price of the product is the price of carbon steel galvanised

NB200-F

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



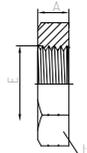
# Part Number	Thread E inch	L		W mm	Unit Price \$
		inch	mm		
NB200-04F	9/16"X18	0.58	14.7	19	*
NB200-06F	11/16"X16	0.67	17	2	*
NB200-08F	13/16"X16	0.83	21	2	*
NB200-10F	1"X14	0.93	23.5	30	*
NB200-12F	1-3/16"X12	1.02	26	36	*
NB200-16F	1-7/16"X12	1.09	27.8	41	*
NB200-20F	1-11/16"X12	1.09	27.8	50	*
NB200-24F	2"X12	1.09	27.8	60	*

Note:The unit price of the product is the price of carbon steel galvanised

8F

ORFS

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



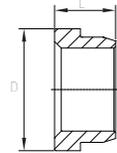
# Part Number	Thread E inch	A		H mm	Unit Price \$
		inch	mm		
8F-04	9/16"X18	0.28	7	22	*
8F-06	11/16"X16	0.31	8	27	*
8F-08	13/16"X16	0.35	9	30	*
8F-10	1"X14	0.41	10.4	36	*
8F-12	1-3/16"X12	0.41	10.4	38	*
8F-16	1-7/16"X12	0.41	10.4	46	*
8F-20	1-11/16"X12	0.41	10.4	50	*
8F-24	2"X12	0.41	10.4	60	*

Note:The unit price of the product is the price of carbon steel galvanised

NB300-F

ORFS INCH SLEEVE

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



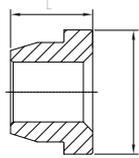
# Part Number	Thread inch	L		D mm	Unit Price \$
		inch	mm		
NB300-04F	9/16"X18	0.33	8.5	12.8	*
NB300-06F	11/16"X16	0.33	8.5	15.8	*
NB300-08F	3/16"X16	0.33	8.5	18.9	*
NB300-10F	1"X14	0.35	9	23.4	*
NB300-12F	1-3/16"X12	0.49	12.5	27.9	*
NB300-16F	1-7/16"X12	0.55	14	34.2	*
NB300-20F	1-11/16"X12	0.55	14	40.6	*
NB300-24F	2"X12	0.55	14	48.5	*

Note:The unit price of the product is the price of carbon steel galvanised

NB500-F

ORFS METRIC SLEEVE

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



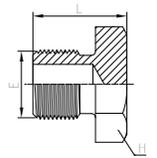
# Part Number	Thread	L		D	Unit Price \$
		inch	mm		
NB500-06F	9/16"X18	0.33	8.5	12.8	*
NB500-10F	11/16"X16	0.33	8.5	15.8	*
NB500-12F	3/16"X16	0.33	8.5	18.9	*
NB500-16F	1"X14	0.35	9	23.4	*
NB500-20F	1-3/16"X12	0.49	12.5	27.9	*
NB500-25F	1-7/16"X12	0.55	14	34.2	*
NB500-30F	1-11/16"X12	0.55	14	40.6	*
NB500-38F	2"X12	0.55	14	48.5	*

Note:The unit price of the product is the price of carbon steel galvanised

40

SAE O-Ring Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E	L		H	Unit Price \$
		inch	mm		
40-02	5/16"X24	0.57	14.6	12	*
40-03	3/8"X24	0.57	14.6	14	*
40-04	7/16"X2C	0.63	16	14	*
40-05	1/2"X20	0.63	16	17	*
40-06	9/16"X18	0.69	17.5	17	*
40-08	3/4"X16	0.77	19.5	22	*
40-10	7/8"X14	0.91	23	27	*
40-12	1-1/16"X12	1.04	26.5	32	*
40-14	1-3/16"X12	1.06	27	36	*
40-16	1-5/16"X12	1.08	27.5	38	*
40-20	1-5/8"X12	1.18	30	50	*
40-24	1-7/8"X12	1.18	30	55	*
40-32	2-1/2"X12	1.26	32	70	*

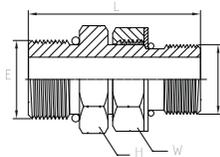
Note:The unit price of the product is the price of carbon steel galvanised

035

10-OG

SAE O-RING BOSS PLUG L-SERIES ISO11926-3

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



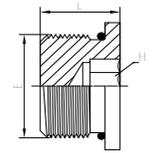
# Part Number	Thread E	Thread F	L		H	W	Unit Price \$
			inch	mm			
10-04OG	7/16"X20	7/16"X20	1.30	33	14	17	*
10-04-06OG	7/16"X20	9/16"X18	1.38	35.1	17	19	*
10-06OG	9/16"X18	9/16"X18	1.42	36	17	19	*
10-06-08OG	9/16"X18	3/4"X16	1.57	40	22	24	*
10-08OG	3/4"X16	3/4"X16	1.57	40	22	24	*
10-08-12OG	3/4"X16	1.1/16"X12	2.01	51	32	32	*
10-10OG	7/8"X14	7/8"X14	1.81	46	27	27	*
10-12OG	1.1/16"X12	1.1/16"X12	2.13	54	32	32	*
10-16OG	1.5/16"X12	1.5/16"X12	2.13	54	38	41	*
10-20OG	1.5/8"X12	1.5/8"X12	2.13	54	50	50	*
10-24OG	1.7/8"X12	1.7/8"X12	2.13	54	55	55	*

Note:The unit price of the product is the price of carbon steel galvanised

40N

SAE Code 61 Special Flange Head - 5,000* psi ISO 12151-3 - S - L

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E	L		H	Unit Price \$
		inch	mm		
40N-04	7/16"X20	0.45	11.5	5	*
40N-05	1/2"X20	0.45	11.5	5	*
40N-06	9/16"X18	0.48	12.2	6	*
40N-08	3/4"X16	0.56	14.3	8	*
40N-10	7/8"X14	0.63	16	10	*
40N-12	1-1/16"X12	0.75	19	14	*
40N-16	1-5/16"X12	0.75	19	16	*
40N-20	1-5/8"X12	0.75	19	19	*

Note:The unit price of the product is the price of carbon steel galvanised

HYDRAULIC HOSE FITTING

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

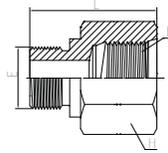
50

SAE O-RING BOSS L-SERIES ISO

11926-3/SAE FEMALE ISO 11926-1

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
50-04-06	7/16"X20	9/16"X18	1.22	31	22	*
50-06-04	9/16"X18	7/16"X20	1.10	28	17	*
50-06-08	9/16"X18	3/4"X16	1.42	36	27	*
50-08-06	3/4"X16	9/16"X18	1.24	31.5	22	*
50-08-10	3/4"X16	7/8"X14	1.50	38	30	*
50-08-12	3/4"X16	1-1/16"X12	1.42	36	32	*
50-10	7/8"X14	7/8"X14	1.50	38	30	*
50-10-06	7/8"X14	9/16"X18	0.81	20.6	27	*
50-10-08	7/8"X14	3/4"X16	1.38	35	27	*
50-10-12	7/8"X14	1-1/16"X12	1.69	43	36	*
50-12-08	1-1/16"X12	3/4"X16	1.02	26	32	*
50-12-10	1-1/16"X12	7/8"X14	1.59	40.5	32	*
50-12-16	1-1/16"X12	1-5/16"X12	1.77	45	41	*
50-14-12	1-3/16"X12	1-1/16"X12	1.69	43	36	*
50-16-06	1-5/16"X12	9/16"X18	1.02	26	38	*
50-16-10	1-5/16"X12	7/8"X14	1.02	26	38	*
50-16-12	1-5/16"X12	1-1/16"X12	1.71	43.5	38	*
50-16-14	1-5/16"X12	1-3/16"X12	1.69	43	38	*
50-16-20	1-5/16"X12	1-5/8"X12	1.83	46.5	50	*
50-20-12	1-5/8"X12	1-1/16"X12	1.38	35	50	*
50-20-16	1-5/8"X12	1-5/16"X12	1.65	42	50	*
50-20-24	1-5/8"X12	1-7/8"X12	1.89	48	55	*
50-24-16	1-7/8"X12	1-5/16"X12	1.38	35	55	*
50-24-20	1-7/8"X12	1-5/8"X12	1.77	45	55	*
50-32-20	2-1/2"X12	1-5/8"X12	1.26	32	70	*
50-32-24	2-1/2"X12	1-7/8"X12	1.26	32	70	*

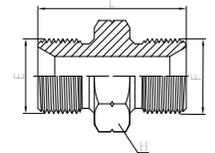
Note:The unit price of the product is the price of carbon steel galvanised

1B

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1B-02	G1/8"X28	G1/8"X28	1.02	26	14	*
1B-02-04	G1/8"X28	G1/4"X19	1.10	28	19	*
1B-02-06	G1/8"X28	G3/8"X19	1.24	31.5	22	*
1B-02-08	G1/8"X28	G1/2"X14	1.42	36	27	*
1B-04	G1/4"X19	G1/4"X19	1.18	30	19	*
1B-04-06	G1/4"X19	G3/8"X19	1.32	33.5	22	*
1B-04-08	G1/4"X19	G1/2"X14	1.50	38	27	*
1B-04-10	G1/4"X19	G5/8"X14	1.56	39.5	30	*
1B-06	G3/8"X19	G3/8"X19	1.30	33	22	*
1B-06-08	G3/8"X19	G1/2"X14	1.56	39.5	27	*
1B-06-10	G3/8" X19	G5/8"X14	1.65	42	30	*
1B-06-12	G3/8"X19	G3/4"X14	1.69	43	32	*
1B-08	G1/2"X14	G1/2"X14	1.65	42	27	*
1B-08-10	G1/2" X14	G5/8"X14	1.71	43.5	30	*
1B-08-12	G1/2"X14	G3/4"X14	1.79	45.5	32	*
1B-10	G5/8"X14	G5/8"X14	1.77	45	30	*
1B-10-12	G5/8"X14	G3/4"X14	1.85	47	32	*
1B-10-16	G5/8" X14	G1"X11	2.03	51.5	41	*
1B-12	G3/4"X14	G3/4"X14	1.89	48	32	*
1B-12-16	G3/4"X14	G1"X11	2.07	52.5	41	*
1B-12-20	G3/4"X14	G1-1/4"X11	2.20	56	50	*
1B-16	G1"X11	G1"X11	2.13	54	41	*
1B-16-20	G1"X11	G1-1/4"X11	2.28	58	50	*
1B-16-24	G1"X11	G1-1/2"X11	2.38	60.5	55	*
1B-20	G1-1/4"X11	G1-1/4"X11	2.28	58	50	*
1B-20-24	G1-1/4"X11	G1-1/2"X11	2.38	60.5	55	*
1B-24	G1-1/2"X11	G1-1/2"X11	2.48	63	55	*
1B-24-32	G1-1/2"X11	G2"X11	2.62	66.5	70	*
1B-32	G2"X11	G2"X11	2.68	68	70	*
1B-40	G2-1/2"X11	G2-1/2"X11	3.19	81	90	*
1B-48	G3"X11	G3"X11	3.62	92	100	*

Note:The unit price of the product is the price of carbon steel galvanised

037

HYDRAULIC HOSE FITTING

038

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

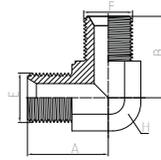
Dimensions shown may be changed without prior notice

1B9

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1B9-02	G1/8"X28	G1/8"X28	0.78	19.8	0.78	19.8	11	*
1B9-02-04	G1/8"X28	G1/4"X19	0.91	23	0.98	25	14	*
1B9-04	G1/4"X19	G1/4"X19	0.96	24.5	0.96	24.5	14	*
1B9-04-06	G1/4"X19	G3/8"X19	1.04	26.5	1.08	27.5	16	*
1B9-06	G3/8"X19	G3/8"X19	1.08	27.5	1.08	27.5	16	*
1B9-08	G1/2"X14	G1/2"X14	1.36	34.5	1.36	34.5	22	*
1B9-08-12	G1/2"X14	G3/4"X14	1.48	37.5	1.57	40	27	*
1B9-10	G5/8"X14	G5/8"X14	1.38	35	1.38	35	22	*
1B9-10-12	G5/8"X14	G3/4"X14	1.48	37.5	1.54	39	30	*
1B9-12	G3/4"X14	G3/4"X14	1.57	40	1.57	40	27	*
1B9-12-16	G3/4"X14	G1"X11	1.71	43.5	1.81	46	33	*
1B9-16	G1"X11	G1"X11	1.81	46	1.81	46	33	*
1B9-16-20	G1"X11	G1-1/4"X11	1.99	50.5	1.99	50.5	41	*
1B9-20	G1-1/4"X11	G1-1/4"X11	1.99	50.5	1.99	50.5	41	*
1B9-20-24	G1-1/4"X11	G1-1/2"X11	2.15	54.5	2.26	57.5	48	*
1B9-24	G1-1/4"X11	G1-1/2"X11	2.26	57.5	2.26	57.5	48	*
1B9-32	G2"X11	G2"X11	2.68	68	2.68	68	63	*

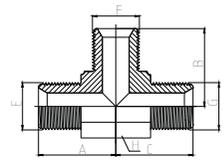
Note:The unit price of the product is the price of carbon steel galvanised

AB

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
AB-02	G1/8"X28	G1/8"X28	G1/8"X28	0.78	19.8	0.78	19.8	0.78	19.8	11	*
AB-04	G1/4"X19	G1/4"X19	G1/4"X19	0.96	24.5	0.96	24.5	0.96	24.5	14	*
AB-04-06-04	G1/4"X19	G3/8"X19	G1/4"X19	1.04	26.5	1.08	27.5	1.04	26.5	16	*
AB-06-04-06	G3/8"X19	G1/4"X19	G3/8"X19	1.08	27.5	1.04	26.5	1.08	27.5	16	*
AB-06	G3/8"X19	G3/8"X19	G3/8"X19	1.08	27.5	1.08	27.5	1.08	27.5	16	*
AB-08-06-08	G1/2"X14	G3/8"X19	G1/2"X14	1.36	34.5	1.22	31	1.36	34.5	22	*
AB-08	G1/2"X14	G1/2"X14	G1/2"X14	1.36	34.5	1.36	34.5	1.36	34.5	22	*
AB-10	G5/8"X14	G5/8"X14	G5/8"X14	1.38	35	1.38	35	1.38	35	22	*
AB-12	G3/4"X14	G3/4"X14	G3/4"X14	1.57	40	1.57	40	1.57	40	27	*
AB-12-16-12	G3/4"X14	G1"X11	G3/4"X14	1.71	43.5	1.81	46	1.71	43.5	33	*
AB-16-12-16	G1"X11	G3/4"X14	G1"X11	1.81	46	1.71	43.5	1.81	46	33	*
AB-16	G1"X11	G1"X11	G1"X11	1.81	46	1.81	46	1.81	46	33	*
AB-20	G1-1/4"X11	G1-1/4"X11	G1-1/4"X11	1.99	50.5	1.99	50.5	1.99	50.5	41	*
AB-24	G1-1/2"X11	G1-1/2"X11	G1-1/2"X11	2.26	57.5	2.26	57.5	2.26	57.5	48	*
AB-32	G2"X11	G2"X11	G2"X11	2.85	72.5	2.85	72.5	2.85	72.5	63	*

Note:The unit price of the product is the price of carbon steel galvanised

039

HYDRAULIC HOSE FITTING

040

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

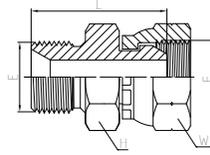
Dimensions shown may be changed without prior notice

2B

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2B-02	G1/8"X28	G1/8"X28	0.98	25	14	14	*
2B-02-04	G1/8"X28	G1/4"X19	1.06	27	14	19	*
2B-04	G1/4"X19	G1/4"X19	1.14	29	19	19	*
2B-04-06	G1/4"X19	G3/8"X19	1.20	30.5	19	22	*
2B-04-08	G1/4"X19	G1/2"X14	1.26	32	19	27	*
2B-06-08	G3/8"X19	G1/2"X14	1.40	35.5	22	27	*
2B-06-10	G3/8"X19	G5/8"X14	1.42	36	22	30	*
2B-08	G1/2"X14	G1/2"X14	1.57	40	27	27	*
2B-08-06	G1/2"X14	G3/8"X19	1.52	38.5	27	22	*
2B-08-12	G1/2"X14	G3/4"X14	1.61	41	27	32	*
2B-10	G5/8" X14	G5/8"X14	1.65	42	30	30	*
2B-10-08	G5/8"X14	G1/2"X14	1.63	41.5	30	27	*
2B-10-12	G5/8"X14	G3/4"X14	1.67	42.5	30	32	*
2B-12	G3/4"X14	G3/4"X14	1.75	44.5	32	32	*
2B-12-10	G3/4"X14	G5/8"X14	1.73	44	32	30	*
2B-12-16	G3/4"X14	G1"X11	1.81	46	32	41	*
2B-16	G1"X17	G1"X17	1.97	50	41	41	*
2B-16-12	G1"X11	G3/4"X14	1.93	49	41	32	*
2B-16-20	G1"X11	G1-1/4"X11	2.09	53	41	50	*
2B-20	G1-1/4"X11	G1-1/4"X11	2.17	55	50	50	*
2B-20-16	G1-1/4"X11	G1"X11	2.05	52	50	41	*
2B-20-24	G1-1/4"X11	G1-1/2"X11	2.19	55.5	50	55	*
2B-24	G1-1/2"X11	G1-1/2"X11	2.28	58	55	55	*
2B-32	G2"X11	G2"X11	2.50	63.5	70	70	*

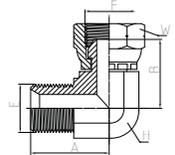
Note:The unit price of the product is the price of carbon steel galvanised

2B9

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
2B9-02	G1/8"X28	G1/8"X28	0.39	9.8	0.66	16.8	14	11	*
2B9-04	G1/4"X19	G1/4"X19	0.96	24.5	0.85	21.5	19	14	*
2B9-04-06	G1/4"X19	G3/8"X19	0.98	25	0.89	22.5	22	14	*
2B9-06	G3/8"X19	G3/8"X19	1.08	27.5	0.94	24	22	16	*
2B9-06-04	G3/8"X19	G1/4"X19	1.08	27.5	0.89	22.5	19	16	*
2B9-08-06	G1/2"X14	G3/8"X19	1.36	34.5	1.08	27.5	22	22	*
2B9-10	G5/8"X14	G5/8"X14	1.38	35	1.16	29.5	30	22	*
2B9-10-08	G5/8"X14	G1/2"X14	1.38	35	1.14	29	27	22	*
2B9-12	G3/4"X14	G3/4"X14	1.57	40	1.30	33	32	27	*
2B9-16	G1"X11	G1"X11	1.81	46	1.50	38	41	33	*
2B9-20	G1-1/4"X11	G1-1/4"X11	1.99	50.5	1.83	46.5	50	41	*
2B9-24	G1-1/2"X11	G1-1/2"X11	2.26	57.5	2.09	53	55	48	*
2B9-32	G2"X11	G2"X11	2.85	72.5	2.52	64	70	63	*

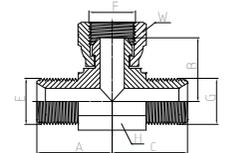
Note:The unit price of the product is the price of carbon steel galvanised

BB

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
BB-02	G1/8"X28	G1/8"X28	G1/8"X28	0.78	19.8	0.67	17	0.78	19.8	11	14	*
BB-04	G1/4"X19	G1/4"X19	G1/4"X19	0.96	24.5	0.85	21.5	0.96	24.5	14	19	*
BB-06	G3/8"X19	G3/8"X19	G3/8"X19	1.08	27.5	0.94	24	1.08	27.5	16	22	*
BB-08	G1/2"X14	G1/2"X14	G1/2"X14	1.36	34.5	1.14	29	1.36	34.5	22	27	*
BB-12	G3/4"X14	G3/4"X14	G3/4"X14	1.57	40	1.30	33	1.57	40	27	32	*
BB-16	G1"X11	G1"X11	G1"X11	1.81	46	1.50	38	1.81	46	33	41	*
BB-20	G1-1/4"X11	G1-1/4"X11	G1-1/4"X11	1.99	50.5	1.77	45	1.99	50.5	41	50	*
BB-24	G1-1/2"X11	G1-1/2"X11	G1-1/2"X11	2.26	57.5	1.95	49.5	2.26	57.5	48	55	*
BB-32	G2"X11	G2"X11	G2"X11	2.85	72.5	2.48	63	2.85	72.5	63	70	*

Note:The unit price of the product is the price of carbon steel galvanised

041

HYDRAULIC HOSE FITTING

042

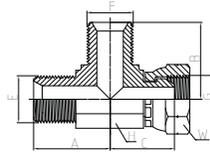
HYDRAULIC HOSE FITTING

CB

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
CB-02	G1/8"X28	G1/8"X28	G1/8"X28	0.78	19.8	0.78	19.8	0.66	16.7	11	14	*
CB-04	G1/4"X19	G1/4"X19	G1/4"X19	0.98	25	0.98	25	0.87	22	14	19	*
CB-06	G3/8"X19	G3/8"X19	G3/8"X19	1.08	27.5	1.08	27.5	0.94	24	16	22	*
CB-08	G1/2"X14	G1/2"X14	G1/2"X14	1.36	34.5	1.36	34.5	1.14	29	22	27.4	*
CB-10	G5/8"X14	G5/8"X14	35/8"X14	1.36	34.5	1.36	34.5	1.16	29.5	22	30	*
CB-12	G3/4"X14	G3/4"X14	G3/4"X14	1.57	40	1.57	40	1.30	33	27	32	*
CB-16	G1"X11	G1"X11	G1"X11	1.81	46	1.81	46	1.50	38	33	41	*
CB-20	G1-1/4"X11	G1-1/4"X11	G1-1/4"X11	1.99	50.5	1.99	50.5	1.83	46.5	41	50	*
CB-24	G1-1/2"X11	G1-1/2"X11	G1-1/2"X11	2.26	57.5	2.26	57.5	1.99	50.5	48	55	*
CB-32	G2"X11	G2"X11	G2"X11	2.85	72.5	2.85	72.5	2.48	63	63	70	*

Note:The unit price of the product is the price of carbon steel galvanised

043

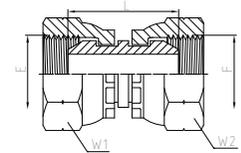
HYDRAULIC HOSE FITTING

3B

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W1 mm	W2 mm	Unit Price \$
			inch	mm			
3B-02	G1/8"X28	G1/8"X28	0.83	21	14	14	*
3B-02-04	G1/8"X28	G1/4"X19	0.91	23	14	19	*
3B-04	G1/4"X19	G1/4"X19	0.98	25	19	19	*
3B-04-06	G1/4"X19	G3/8"X19	1.04	26.5	19	22	*
3B-04-08	G1/4"X19	G1/2"X14	1.12	28.5	19	27	*
3B-06-08	G3/8"X19	G1/2"X14	1.16	29.5	22	27	*
3B-08	G1/2"X14	G1/2"X14	1.22	31	27	27	*
3B-08-10	G1/2"X14	G5/8"X14	1.24	31.5	27	30	*
3B-08-12	G1/2"X14	G3/4"X14	1.28	32.5	27	32	*
3B-10	G5/8"X14	G5/8"X14	1.24	31.5	30	30	*
3B-10-12	G5/8"X14	G3/4"X14	1.30	33	30	32	*
3B-12	G3/4"X14	G3/4"X14	1.32	33.5	32	32	*
3B-12-16	G3/4"X14	G1"X11	1.38	35	32	41	*
3B-16	G1"X11	G1"X11	1.44	36.5	41	41	*
3B-16-20	G1"X11	G1-1/4"X11	1.48	37.5	41	50	*
3B-20	G1-1/4"X11	G1-1/4"X11	1.57	40	50	50	*
3B-24	G1-1/2"X11	G1-1/2"X11	1.65	42	55	55	*
3B-32	G2"X11	G2"X11	1.85	47	70	70	*

Note:The unit price of the product is the price of carbon steel galvanised

044

HYDRAULIC HOSE FITTING

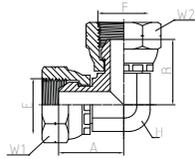
Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

3B9

90°ELBOW BSP FEMALE 60°CONE

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



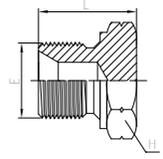
# Part Number	Thread E inch	Thread F inch	A		B		H mm	W1 mm	W2 mm	Unit Price \$
			inch	mm	inch	mm				
3B9-02	G1/8"X28	G1/8"X28	0.22	5.5	0.22	5.5	11	14	14	*
3B9-04	G1/4"X19	G1/4"X19	0.22	5.5	0.22	5.5	11	19	19	*
3B9-06	G3/8"X19	G3/8"X19	0.25	6.3	0.25	6.3	14	22	22	*
3B9-08	G1/2"X14	G1/2"X14	0.30	7.5	0.30	7.5	19	27	27	*
3B9-10	G5/8"X14	G5/8"X14	0.37	9.5	0.37	9.5	19	30	30	*
3B9-16	G1"X11	G1"X11	0.46	11.7	0.46	11.7	30	41	41	*
3B9-20	G1-1/4"X11	G1-1/4"X11	0.43	11	0.43	11	41	50	50	*
3B9-24	G1-1/2"X11	G1-1/2"X11	0.51	13	0.51	13	48	55	55	*
3B9-32	G2"X11	G2"X11	0.63	16	0.63	16	63	70	70	*

Note:The unit price of the product is the price of carbon steel galvanised

4B

BSP 60°

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4B-02	G1/8"X2E	0.63	16	14	*
4B-04	G1/4"X19	0.71	18	19	*
4B-06	G3/8"X19	0.85	21.5	22	*
4B-08	G1/2"X14	1.02	26	27	*
4B-10	G5/8"X14	1.08	27.5	30	*
4B-12	G3/4"X14	1.16	29.5	32	*
4B-16	G1"X11	1.34	34	41	*
4B-20	G1-1/4"X11	1.48	37.5	50	*
4B-24	G1-1/2"X11	1.57	40	55	*
4B-32	G2"X11	1.71	43.5	70	*

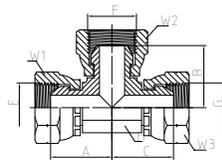
Note:The unit price of the product is the price of carbon steel galvanised

045

DB

BSP FEMALE 60°CONE TEE

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



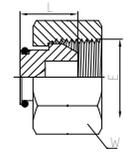
# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W1 mm	W2 mm	W3 mm	Unit Price \$
				inch	mm	inch	mm	inch	mm					
DB-02	G1/8"X28	G1/8"X28	G1/8"X28	0.22	5.5	0.22	5.5	0.22	5.5	11	14	14		*
DB-04	G1/4"X19	G1/4"X19	G1/4"X19	0.22	5.5	0.22	5.5	0.22	5.5	11	19	19		*
DB-06	G3/8"X19	G3/8"X19	G3/8"X19	0.25	6.3	0.25	6.3	0.25	6.3	14	22	22		*
DB-08	G1/2"X14	G1/2"X14	G1/2"X14	0.30	7.5	0.30	7.5	0.30	7.5	19	27	27		*
DB-10	G5/8"X14	G5/8"X14	35/8"X14	0.37	9.5	0.37	9.5	0.37	9.5	22	30	30		*
DB-12	G3/4"X14	G3/4"X14	G3/4"X14	0.43	10.9	0.43	10.9	0.43	10.9	24	32	32		*
DB-16	G1"X11	G1"X11	G1"X11	0.46	11.7	0.46	11.7	0.46	11.7	30	41	41		*
DB-20	G1-1/4"X11	G1-1/4"X11	G1-1/4"X11	0.43	11	0.43	11	0.43	11	36	50	50		*
DB-24	G1-1/2"X11	G1-1/2"X11	G1-1/2"X11	0.51	13	0.51	13	0.51	13	48	55	55		*
DB-32	G2"X11	G2"X11	G2"X11	0.63	16	0.63	16	0.63	16	55	70	70		*

Note:The unit price of the product is the price of carbon steel galvanised

9B

BSP 60°

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		W mm	Unit Price \$
		inch	mm		
9B-02	G1/8"X28	0.45	11.5	14	*
9B-04	G1/4"X19	0.53	13.5	19	*
9B-06	G3/8"X19	0.57	14.5	22	*
9B-08	G1/2"X14	0.63	16	27	*
9B-10	G5/8"X14	0.65	16.5	30	*
9B-12	G3/4"X14	0.69	17.5	32	*
9B-16	G1"X11	0.75	19	41	*
9B-20	G1-1/4"X11	0.85	21.5	50	*
9B-24	G1-1/2"X11	0.87	22	55	*
9B-32	G2"X11	1.04	26.5	70	*

Note:The unit price of the product is the price of carbon steel galvanised

HYDRAULIC HOSE FITTING

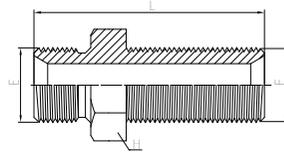
046

HYDRAULIC HOSE FITTING

6B

BSP 60°

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



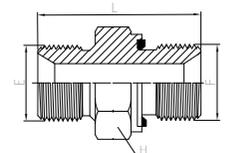
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
6B-02	G1/8"X28	G1/8"X28	1.93	49	14	*
6B-04	G1/4"X19	G1/4"X19	2.09	53	19	*
6B-06	G3/8"X19	G3/8"X19	2.22	56.5	22	*
6B-08	G1/2"X14	G1/2"X14	2.56	65	27	*
6B-10	G5/8"X14	G5/8"X14	2.66	67.5	30	*
6B-12	G3/4"X14	G3/4"X14	2.81	71.5	32	*
6B-16	G1"X11	G1"X11	3.31	84	41	*
6B-20	G1-1/4"X11	G1-1/4"X11	3.52	89.5	50	*
6B-24	G1-1/2"X11	G1-1/2"X11	3.66	93	55	*
6B-32	G2"X11	G2"X11	3.84	97.5	70	*

Note:The unit price of the product is the price of carbon steel galvanised

1B-WD

BSP 60°

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1B-04WD	G1/4"X19	G1/4"X19	1.26	32	19	*
1B-04-06WD	G1/4"X19	G3/8"X19	1.36	34.5	22	*
1B-04-08WD	G1/4"X19	G1/2"X14	1.54	39	27	*
1B-06WD	G3/8"X19	G3/8"X19	1.34	34	22	*
1B-06-08WD	G3/8"X19	G1/2"X14	1.59	40.5	27	*
1B-08-12WD	G1/2"X14	G3/4"X14	1.81	46	32	*
1B-12WD	G3/4"X14	G3/4"X14	1.83	46.5	32	*
1B-12-16WD	G3/4"X14	G1"X11	2.07	52.5	41	*
1B-16WD	G1"X11	G1"X11	2.15	54.5	41	*
1B-16-20WD	G1"X11	G1-1/4"X11	2.30	58.5	50	*
1B-20WD	G1-1/4"X11	G1-1/4"X11	2.30	58.5	50	*

Note:The unit price of the product is the price of carbon steel galvanised

8B

BSP LOCK NUT

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



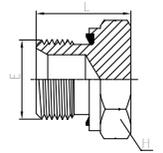
# Part Number	Thread E inch	A		H mm	Unit Price \$
		inch	mm		
8B-02	G1/8"X28	0.22	5.5	14	*
8B-04	G1/4"X19	0.26	6.5	19	*
8B-06	G3/8"X19	0.28	7	22	*
8B-08	G1/2"X14	0.35	9	27	*
8B-10	G5/8"X14	0.35	9	30	*
8B-12	G3/4"X14	0.41	10.5	32	*
8B-16	G1"X11	0.41	10.5	41	*
8B-20	G1-1/4"X11	0.41	10.5	50	*
8B-24	G1-1/2"X11	0.41	10.5	55	*
8B-32	G2"X11	0.41	10.5	70	*

Note:The unit price of the product is the price of carbon steel galvanised

4B-WD

BSP MALE CAPTIVE SEAL PLUG

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



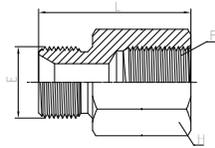
# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4B-02WD	G1/8"X28	0.61	15.5	14	*
4B-04WD	G1/4"X19	0.77	19.6	19	*
4B-06WD	G3/8"X19	0.89	22.5	22	*
4B-08WD	G1/2"X14	0.98	25	27	*
4B-12WD	G3/4"X14	1.14	29	32	*
4B-16WD	G1"X11	1.38	35	41	*
4B-20WD	G1-1/4"X11	1.46	37	50	*
4B-24WD	G1-1/2"X11	1.57	40	55	*

Note:The unit price of the product is the price of carbon steel galvanised

5B

BSP MALE DOUBLE USE FOR 60° CONE
ISO 1179

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



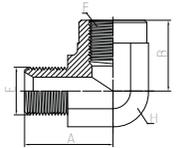
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5B-02-04	G1/8"X28	G1/4"X19	1.14	29	19	*
5B-04-02	G1/4"X19	G1/8"X28	1.10	28	19	*
5B-04	G1/4"X19	G1/4"X19	1.30	33	19	*
5B-04-06	G1/4"X19	G3/8"X19	1.42	36	22	*
5B-06-04	G3/8"X19	G1/4"X19	1.32	33.5	22	*
5B-06-08	G3/8"X19	G1/2"X14	1.67	42.5	27	*
5B-08-06	G1/2"X14	G3/8"X19	1.50	38	27	*
5B-08	G1/2"X14	G1/2"X14	1.77	45	27	*
5B-08-10	G1/2"X14	G5/8"X14	1.81	46	30	*
5B-08-12	G1/2"X14	G3/4"X14	1.76	44.5	36	*
5B-10-08	G5/8"X14	G1/2"X14	1.63	41.5	30	*
5B-12-08	G3/4"X11	G1/2"X14	1.75	44.5	32	*
5B-12	G3/4"X11	G3/4"X14	1.89	48	36	*
5B-12-16	G3/4"X11	G1"X11	2.11	53.5	41	*
5B-16-12	G1"X11	G3/4"X14	1.87	47.5	41	*
5B-16	G1"X11	G1"X11	2.19	55.5	41	*
5B-16-20	G1"X11	G1-1/4"X11	2.22	56.5	50	*
5B-20-16	G1-1/4"X11	G1"X11	1.93	49	50	*
5B-20	G1-1/4"X11	G1-1/4"X11	2.07	52.5	50	*
5B-20-24	G1-1/4"X11	G1-1/2"X11	2.26	57.5	55	*
5B-24	G1-1/2"X11	G1-1/2"X11	2.28	58	55	*
5B-32-24	G2"X11	G1-1/2"X11	2.34	59.5	70	*
5B-32	G2"X11	G2"X11	2.48	63	70	*

Note: The unit price of the product is the price of carbon steel galvanised

5B9

90° ELBOW BSP MALE 60° SEAT / BSP FEMALE
ISO 1179

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
5B9-02	G1/8"X28	G1/8"X28	0.89	22.5	0.79	20	16	*
5B9-04	G1/4"X19	G1/4"X19	1.00	25.5	0.87	22	19	*
5B9-06	G3/8"X19	G3/8"X19	1.20	30.5	1.02	26	24	*
5B9-08	G1/2"X14	G1/2"X14	1.54	39	1.22	31	30	*
5B9-12	G3/4"X14	G3/4"X14	1.71	43.5	1.46	37	33	*
5B9-16	G1"X11	G1"X11	1.99	50.5	1.69	43	41	*
5B9-20	G1-1/4"X11	G1-1/4"X11	2.17	55	1.81	46	50	*

Note: The unit price of the product is the price of carbon steel galvanised

049

HYDRAULIC HOSE FITTING

050

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

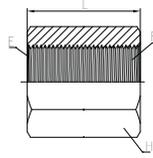
Dimensions shown may be changed without prior notice

7B

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
7B-02	G1/8"X28	G1/8"X28	0.87	22	14	*
7B-02-04	G1/8"X28	G1/4"X19	0.94	24	19	*
7B-04	G1/4"X19	G1/4"X19	0.94	24	19	*
7B-04-06	G1/4"X19	G3/8"X19	1.14	29	22	*
7B-06	G3/8"X19	G3/8"X19	1.02	26	22	*
7B-06-08	G3/8"X19	G1/2"X14	1.30	33	27	*
7B-08	G1/2"X14	G1/2"X14	1.26	32	27	*
7B-08-10	G1/2"X14	G5/8"X14	1.42	36	30	*
7B-10	G5/8"X14	G5/8"X14	1.42	36	30	*
7B-12	G3/4"X14	G3/4"X14	1.42	36	32	*
7B-12-16	G3/4"X14	G1"X11	1.69	43	41	*
7B-16	G1"X11	G1"X11	1.57	40	41	*
7B-16-20	G1"X11	G1-1/4"X11	1.81	46	50	*
7B-20	G1-1/4"X11	G1-1/4"X11	1.73	44	50	*
7B-20-24	G1-1/4"X11	G1-1/2"X11	1.89	48	55	*
7B-24	G1-1/2"X11	G1-1/2"X11	1.77	45	55	*
7B-24-32	G1-1/2"X11	G2"X11	2.20	56	70	*
7B-32	G2"X11	G2"X11	2.13	54	70	*

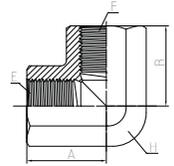
Note:The unit price of the product is the price of carbon steel galvanised

7B9-PK

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
7B9-02PK	G1/8"X28	G1/8"X28	0.79	20	0.79	20	16	*
7B9-04PK	G1/4"X19	G1/4"X19	0.89	22.5	0.89	22.5	19	*
7B9-06PK	G3/8"X19	G3/8"X19	1.02	26	1.02	26	24	*
7B9-08PK	G1/2"X14	G1/2"X11	1.22	31	1.22	31	27	*
7B9-12PK	G3/4"X14	G3/4"X14	1.34	34	1.34	34	33	*
7B9-16PK	G1"X11	G1"X11	1.65	42	1.65	42	41	*
7B9-20PK	G1-1/4"X11	G1-1/4"X11	1.89	48	1.89	48	50	*
7B9-24PK	G1-1/2"X11	G1-1/2"X11	2.09	53	2.09	53	60	*
7B9-32PK	G2"X11	G2"X11	2.44	62	2.44	62	70	*

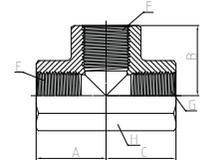
Note:The unit price of the product is the price of carbon steel galvanised

GB-PK

BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
GB-02PK	G1/8"X28	G1/8"X28	G1/8"X28	0.79	20	0.79	20	0.79	20	16	*
GB-04PK	G1/4"X19	G1/4"X19	G1/4"X19	0.89	22.5	0.89	22.5	0.89	22.5	19	*
GB-06PK	G3/8"X19	G3/8"X19	G3/8"X19	1.02	26	1.02	26	1.02	26	24	*
GB-08PK	G1/2"X14	G1/2"X14	G1/2"X14	1.22	31	1.22	31	1.22	31	27	*
GB-12PK	G3/4"X14	G3/4"X14	G3/4"X14	1.34	34	1.34	34	1.34	34	33	*
GB-16PK	G1"X11	G1"X11	G1"X11	1.65	42	1.65	42	1.65	42	41	*
GB-20PK	G1-1/4"X11	G1-1/4"X11	G1-1/4"X11	1.89	48	1.89	48	1.89	48	50	*
GB-24PK	G1-1/2"X11	G1-1/2"X11	G1-1/2"X11	2.09	53	2.09	53	2.09	53	60	*
GB-32PK	G2"X11	G2"X11	G2"X11	2.44	62	2.44	62	2.44	62	70	*

Note:The unit price of the product is the price of carbon steel galvanised

051

HYDRAULIC HOSE FITTING

052

HYDRAULIC HOSE FITTING

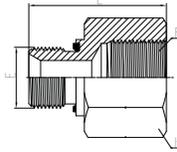
Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

5B-WD

BSP MALE CAPTIVE SEAL/BSP FEMALE
ISO 1179

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



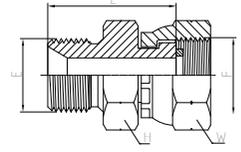
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5B-02-04WD	G1/8"X28	G1/4"X19	1.20	30.5	19	*
5B-02-06WD	G1/8"X28	G3/8"X19	1.32	33.5	22	*
5B-04-02WD	G1/4"X19	G1/8"X28	1.24	31.5	19	*
5B-04-06WD	G1/4"X19	G3/8"X19	1.46	37	22	*
5B-04-08WD	G1/4"X19	G1/2"X14	1.69	43	27	*
5B-06-02WD	G3/8"X19	G1/8"X28	1.40	35.5	22	*
5B-06-06WD	G3/8"X19	G1/4"X19	1.48	37.5	22	*
5B-06-08WD	G3/8"X19	G1/2"X14	1.71	43.5	27	*
5B-08-04WD	G1/2"X14	G1/4"X19	1.50	38	27	*
5B-08-06WD	G1/2"X14	G3/8"X19	1.61	41	27	*
5B-08-12WD	G1/2"X14	G3/4"X14	1.81	46	36	*
5B-12-08WD	G3/4"X14	G1/2"X14	1.87	47.5	32	*
5B-12-16WD	G3/4"X14	G1"X11	2.11	53.5	41	*
5B-12-20WD	G3/4"X14	G1-1/4"X11	2.15	54.5	50	*
5B-16-12WD	G1"X11	G3/4"X14	1.99	50.5	41	*
5B-16-20WD	G1"X11	G1-1/4"X11	2.22	56.5	50	*
5B-20-16WD	G1-1/4"X11	G1"X11	2.26	57.5	50	*
5B-20-24WD	G1-1/4"X11	G1-1/2"X11	2.34	59.5	55	*
5B-20-32WD	G1-1/4"X11	G2"X11	2.52	64	70	*
5B-24-16WD	G1-1/2"X11	G1"X11	2.34	59.5	55	*
5B-24-20WD	G1-1/2"X11	G1-1/4"X11	2.36	60	55	*
5B-24-32WD	G1-1/2"X11	G2"X11	2.60	66	70	*

Note:The unit price of the product is the price of carbon steel galvanised

2B-G

BSP MALE 60°SEAT/BSP FEMALE

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



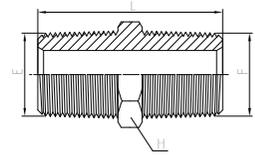
# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2B-02-04G	G1/8"X28	G1/4"X19	0.96	24.5	14	19	*
2B-04G	G1/4"X19	G1/4"X19	1.04	26.5	19	19	*
2B-04-08G	G1/4"X19	G1/2"X14	1.14	29	19	27	*
2B-06-04G	G3/8"X19	G3/8"X19	1.18	30	22	19	*
2B-08-04G	G1/2"X14	G1/4"X19	1.36	34.5	27	19	*
2B-08G	G1/2"X14	G1/2"X14	1.46	37	27	27	*

Note:The unit price of the product is the price of carbon steel galvanised

1T

BSPT

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1T-02SP	R1/8"X28	R1/8"X28	1.02	26	12	*
1T-02-04SP	R1/8"X28	R1/4"X19	1.20	30.5	14	*
1T-02-06SP	R1/8"X28	R3/8"X19	1.22	31	17	*
1T-04SP	R1/4"X19	R1/4"X19	1.34	34	14	*
1T-04-06SP	R1/4"X19	R3/8"X19	1.38	35	17	*
1T-06SP	R3/8"X19	R3/8"X19	1.42	36	17	*
1T-06-08SP	R3/8"X19	R1/2"X14	1.69	43	22	*
1T-08SP	R1/2"X14	R1/2"X14	1.81	46	22	*
1T-08-12SP	R1/2"X14	R3/4"X14	1.89	48	27	*
1T-12SP	R3/4"X14	R3/4"X14	1.89	48	27	*
1T-12-16SP	R3/4"X14	R1"X11	2.19	55.5	36	*
1T-16SP	R1"X11	R1"X11	2.40	61	36	*
1T-16-20SP	R1"X11	R1-1/4"X11	2.54	64.5	46	*
1T-20SP	R1-1/4"X11	R1-1/4"X11	2.58	65.5	46	*
1T-20-24SP	R1-1/4"X11	R1-1/2"X11	2.64	67	50	*
1T-24SP	R1-1/2"X11	R1-1/2"X11	2.64	67	50	*
1T-24-32SP	R1-1/2"X11	R2"X11	2.81	71.5	65	*
1T-32SP	R2"X11	R2"X11	2.95	75	65	*

Note:The unit price of the product is the price of carbon steel galvanised

053

HYDRAULIC HOSE FITTING

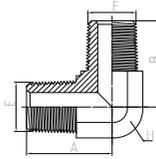
054

HYDRAULIC HOSE FITTING

1T9

BSPT

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



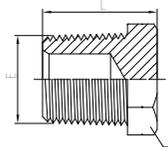
# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1T9-02SP	R1/8"X28	R1/8"X28	0.83	21	0.83	21	11	*
1T9-02-04SP	R1/8"X28	R1/4"X19	0.93	23.5	1.00	25.5	14	*
1T9-04SP	R1/4"X19	R1/4"X19	1.00	25.5	1.00	25.5	14	*
1T9-04-06SP	B1/4"X19	R3/8"X19	1.04	26.5	1.12	28.5	16	*
1T9-04-08SP	R1/4"X19	R1/2"X14	1.20	30.5	1.42	36	22	*
1T9-06-08SP	R3/8"X19	R1/2"X14	1.28	32.5	1.42	36	22	*
1T9-08SP	R1/2"X14	R1/2"X14	1.42	36	1.42	36	22	*
1T9-08-12SP	R1/2"X14	R3/4"X14	1.56	39.5	1.71	43.5	27	*
1T9-12SP	R3/4"X14	R3/4"X14	1.71	43.5	1.71	43.5	27	*
1T9-12-16SP	R3/4"X14	R1"X11	1.89	48	1.97	50	33	*
1T9-16SP	R1"X11	R1"X11	1.97	50	1.97	50	33	*
1T9-16-20SP	R1"X11	R1-1/4"X11	2.22	56.5	2.26	57.5	41	*
1T9-20SP	R1-1/4"X11	R1-1/4"X11	2.26	57.5	2.26	57.5	41	*
1T9-24SP	R1-1/2"X11	R1-1/2"X11	2.46	62.5	2.46	62.5	48	*
1T9-32SP	R2"X11	R2"X11	2.68	68	2.95	75	63	*

Note:The unit price of the product is the price of carbon steel galvanised

4T

BSPT

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



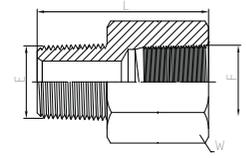
# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4T-02	R1/8"X28	0.63	16	12	*
4T-04	R1/4"X19	0.79	20	14	*
4T-06	B3/8"X19	0.83	21	17	*
4T-08	R1/2"X14	1.06	27	22	*
4T-12	R3/4"X14	1.14	29	27	*
4T-16	R1"X11	1.44	36.5	36	*
4T-20	R1-1/4"X11	1.52	38.5	46	*
4T-24	R1-1/2"X11	1.65	42	50	*
4T-32	R2"X11	1.85	47	65	*

Note:The unit price of the product is the price of carbon steel galvanised

5T

BSPT

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W mm	Unit Price \$
			inch	mm		
5T-02-04SP	R1/8"X28	Rc1/4"X19	1.28	32.5	19	*
5T-04-02SP	R1/4"X19	Rc1/8"X28	0.81	20.5	14	*
5T-04SP	R1/4"X19	Rc1/4"X19	1.42	36	19	*
5T-04-06SP	R1/4"X19	Rc3/8"X19	1.50	38	22	*
5T-06-02SP	R3/8"X19	Rc1/8"X28	0.91	23	19	*
5T-06SP	R3/8"X19	Rc3/8"X19	1.52	38.5	22	*
5T-06-08SP	R3/8"X19	Rc1/2"X14	1.73	44	27	*
5T-08-04SP	R1/2"X14	Rc1/4"X19	1.18	30	24	*
5T-08-06SP	R1/2"X14	Rc3/8"X19	1.18	30	24	*
5T-08SP	R1/2"X14	Rc1/2"X14	1.93	49	27	*
5T-08-12SP	R1/2"X14	Rc3/4"X14	2.01	51	36	*
5T-12-06SP	R3/4"X14	Rc3/8"X19	1.22	31	30	*
5T-12-08SP	R3/4"X14	Rc1/2" X12	1.22	31	30	*
5T-12SP	R3/4"X14	Rc3/4"X14	2.01	51	36	*
5T-12-16SP	R3/4"X14	Rc1"X11	2.22	56.5	41	*
5T-16-08SP	R1"X11	Rc1/2"X14	1.46	37	36	*
5T-16-12SP	R1"X11	Rc3/4"X14	1.46	37	36	*
5T-16SP	R1"X11	Rc1"X11	2.36	60	41	*
5T-16-20SP	R1"X11	Rc1-1/4"X11	2.52	64	50	*
5T-20-12SP	R1-1/4"X11	Rc3/4"X14	1.50	38	46	*
5T-20-16SP	R1-1/4"X11	Rc1"X11	1.50	38	46	*
5T-20SP	R1-1/4"X11	Rc1-1/4"X11	2.54	64.5	50	*
5T-24-16SP	R1-1/2"X11	Rc1"X11	1.61	41	50	*
5T-24-20SP	R1-1/2"X11	Rc1-1/4"X11	1.61	41	50	*
5T-32-20SP	R2"X11	Rc1-1/4"X11	1.77	45	65	*
5T-32-24SP	R2"X11	Rc1-1/2"X11	1.77	45	65	*

Note:The unit price of the product is the price of carbon steel galvanised

055

HYDRAULIC HOSE FITTING

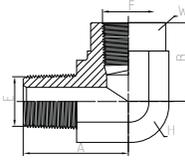
056

HYDRAULIC HOSE FITTING

5T9

BSPT

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



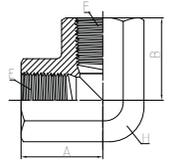
# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
5T9-02SP	R1/8"X28	Rc1/8"X28	0.96	24.5	0.91	23		16	*
5T9-04SP	R1/4"X19	Rc1/4"X19	1.12	28.5	0.98	25		19	*
5T9-06SP	R3/8"X19	Rc3/8"X19	1.32	33.5	0.98	25		24	*
5T9-08SP	R1/2"X14	Rc1/2"X14	1.61	40.8	1.24	31.5		30	*
5T9-12SP	R3/4"X14	Rc3/4"X14	1.87	47.5	1.46	37		33	*
5T9-16SP	R1"X11	Rc1"X11	2.22	56.5	1.69	43		41	*
5T9-20SP	R1-1/4"X11	Rc1-1/4"X11	2.40	61	1.97	50		48	*
5T9-24SP	R1-1/2"X11	Rc1-1/2"X11	2.95	75	2.17	55		63	*

Note:The unit price of the product is the price of carbon steel galvanised

7T9-PK

BSPT

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



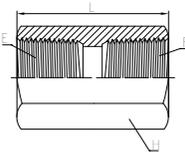
# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
7T9-02PK	Rc1/8"X28	Rc1/8"X28	0.79	20	0.79	20	16	*
7T9-02-04PK	Rc1/8"X28	Rc1/4"X19	0.79	20	0.89	22.5	19	*
7T9-04PK	Rc1/4"X19	Rc1/4"X19	0.89	22.5	0.89	22.5	19	*
7T9-06PK	Rc3/8"X19	Rc3/8"X19	1.02	26	1.02	26	24	*
7T9-08PK	Rc1/2"X14	Rc1/2"X14	1.22	31	1.22	31	27	*
7T9-12PK	Rc3/4"X14	Rc3/4"X14	1.34	34	1.34	34	33	*
7T9-16PK	Rc1"X11	Rc1"X11	1.65	42	1.65	42	41	*
7T9-20PK	Rc1-1/4"X11	Rc1-1/4"X11	1.89	48	1.89	48	50	*
7T9-24PK	Rc1-1/2"X11	Rc1-1/2"X11	2.09	53	2.09	53	60	*
7T9-32PK	Rc2"X11	Rc2"X11	2.44	62	2.44	62	70	*

Note:The unit price of the product is the price of carbon steel galvanised

7T

BSPT

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



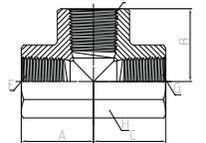
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
7T-02	Rc1/8"X28	Rc1/8"X28	0.79	20	14	*
7T-02-04	Rc1/8"X28	Rc1/4"X19	1.18	30	19	*
7T-04	Rc1/4"X19	Rc1/4"X19	1.18	30	19	*
7T-04-06	Rc1/4"X19	Rc3/8"X19	1.18	30	22	*
7T-04-08	Rc1/4"X19	Rc1/2"X14	1.57	40	27	*
7T-06-08	Rc3/8"X19	Rc1/2"X14	1.57	40	27	*
7T-06-12	Rc3/8"X19	Rc3/4"X14	1.46	37	36	*
7T-08	Rc1/2"X14	Rc1/2"X14	1.57	40	27	*
7T-08-12	Rc1/2"X14	Rc3/4"X14	1.65	42	36	*
7T-12	Rc3/4"X14	Rc3/4"X14	1.65	42	36	*
7T-12-16	Rc3/4"X14	Rc1"X11	1.97	50	41	*
7T-16	Rc1"X11	Rc1"X11	1.97	50	41	*
7T-16-20	Rc1"X11	Rc1-1/4"X11	2.05	52	50	*
7T-20	Rc1-1/4"X11	Rc1-1/4"X11	2.17	55	50	*
7T-24	Rc1-1/2"X11	Rc1-1/2"X11	2.17	55	55	*
7T-32	Rc2"X11	Rc2"X11	2.56	65	70	*

Note:The unit price of the product is the price of carbon steel galvanised

GT-PK

BSPT

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
GT-02PK	Rc1/8"X28	Rc1/8"X28	Rc1/8"X28	0.79	20	0.79	20	0.79	20		*
GT-04PK	Rc1/4"X19	Rc1/4"X19	Rc1/4"X19	0.89	22.5	0.89	22.5	0.89	22.5		*
GT-06PK	Rc3/8"X19	Rc3/8"X19	Rc3/8"X19	1.02	26	1.02	26	1.02	26		*
GT-08PK	Rc1/2"X14	Rc1/2"X14	Rc1/2"X14	1.22	31	1.22	31	1.22	31		*
GT-12PK	Rc3/4"X14	Rc3/4"X14	Rc3/4"X14	1.34	34	1.34	34	1.34	34		*
GT-16PK	Rc1"X11	Rc1"X11	Rc1"X11	1.65	42	1.65	42	1.65	42		*
GT-20PK	Rc1-1/4"X11	Rc1-1/4"X11	Rc1-1/4"X11	1.89	48	1.89	48	1.89	48		*
GT-24PK	Rc1-1/2"X11	Rc1-1/2"X11	Rc1-1/2"X11	2.09	53	2.09	53	2.09	53		*
GT-32PK	Rc2"X11	Rc2"X11	Rc2"X11	2.44	62	2.44	62	2.44	62		*

Note:The unit price of the product is the price of carbon steel galvanised

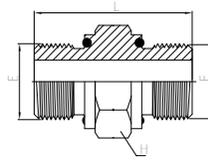
Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

1G

BSP MALE O-RING

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



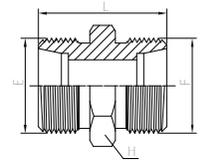
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1G-02	G1/8"X28	G1/8"X28	1.10	28	14	*
1G-04	G1/4"X19	G1/4"X19	1.26	32	19	*
1G-06	G3/8"X19	G3/8"X19	1.42	36	22	*
1G-08	G1/2"X14	G1/2"X14	1.73	44	27	*
1G-12	G3/4"X14	G3/4"X14	1.89	48	32	*
1G-16	G1"X11	G1"X11	2.17	55	41	*
1G-20	G1-1/4"X11	G1-1/4"X11	2.40	61	50	*
1G-24	G1-1/2"X11	G1-1/2"X11	2.52	64	55	*

Note:The unit price of the product is the price of carbon steel galvanised

1C/1D

METRIC 24° L.T

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



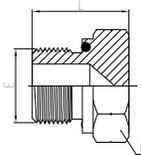
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1C-12	M12X1.5	M12X1.5	0.94	24	12	*
1C-14	M14X1.5	M14X1.5	0.98	25	14	*
1C-16	M16X1.5	M16X1.5	1.06	27	17	*
1C-18	M18X1.5	M18X1.5			19	*
1C-22	M22X1.5	M22X1.5	1.18	30	24	*
1C-26	M26X1.5	M26X1.5	1.22	31	27	*
1C-30	M30X2	M30X2	1.38	35	32	*
1C-36	M36X2	M36X2	1.42	36	41	*
1C-45	M45X2	M45X2	1.61	41	46	*
1C-52	M52X2	M52X2	1.69	43	55	*
1D-14	M14X1.5	M14X1.5	1.18	30	14	*
1D-16	M16X1.5	M16X1.5	1.26	32	17	*
1D-18	M18X1.5	M18X1.5	1.26	32	19	*
1D-20	M20X1.5	M20X1.5	1.34	34	22	*
1D-22	M22X1.5	M22X1.5	1.50	38	24	*
1D-24	M24X1.5	M24X1.5	1.50	38	27	*
1D-30	M30X2	M30X2	1.73	44	32	*
1D-36	M36X2	M36X2	1.97	50	41	*
1D-42	M42X2	M42X2	2.13	54	46	*
1D-52	M52X2	M52X2	2.40	61	55	*

Note:The unit price of the product is the price of carbon steel galvanised

4G

BSP MALE O-RING PLUG

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4G-04	G1/4"X19	0.75	19	19	*
4G-06	G3/8"X19	0.87	22	22	*
4G-08	G1/2"X14	1.06	27	27	*
4G-12	G3/4"X14	1.16	29.5	32	*
4G-16	G1"X11	1.34	34	41	*

Note:The unit price of the product is the price of carbon steel galvanised

059

HYDRAULIC HOSE FITTING

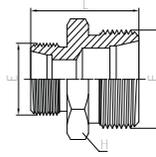
060

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

1C/1D(Reducer)



METRIC 24° L.T

//Steel wire braided hose fittings

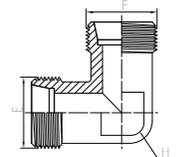
//Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1C-12-14	M12X1.5	M14X1.5	0.98	25	14	*
1C-12-16	M12X1.5	M16X1.5	1.02	26	17	*
1C-12-18	M12X1.5	M18X1.5	1.06	27	19	*
1C-14-18	M14X1.5	M18X1.5	1.06	27	19	*
1C-16-18	M16X1.5	M18X1.5	1.10	28	19	*
1C-16-22	M16X1.5	M22X1.5	1.14	29	24	*
1C-16-26	M16X1.5	M26X1.5	1.18	30	27	*
1C-18-22	M18X1.5	M22X1.5	1.14	29	24	*
1C-18-26	M18X1.5	M26X1.5	1.18	30	27	*
1C-18-30	M18X1.5	M30X2	1.26	32	32	*
1C-22-26	M22X1.5	M26X1.5	1.22	31	27	*
1C-22-30	M22X1.5	M30X2	1.30	33	32	*
1C-26-30	M26X1.5	M30X2	1.30	33	32	*
1C-26-36	M26X1.5	M36X2	1.34	34	41	*
1C-30-36	M30X2	M36X2	1.42	36	41	*
1C-30-45	M30X2	M45X2	1.54	39	46	*
1C-36-45	M36X2	M45X2	1.54	39	46	*
1D-14-16	M14X1.5	M16X1.5	1.26	32	17	*
1D-14-18	M14X1.5	M18X1.5	1.26	32	19	*
1D-14-20	M14X1.5	M20X1.5	1.34	34	22	*
1D-16-18	M16X1.5	M18X1.5	1.26	32	19	*
1D-16-20	M16X1.5	M20X1.5	1.34	34	22	*
1D-18-20	M18X1.5	M20X1.5	1.34	34	22	*
1D-18-22	M18X1.5	M22X1.5	1.42	36	24	*
1D-18-30	M18X1.5	M30X2	1.57	40	32	*
1D-20-22	M20X1.5	M22X1.5	1.42	36	24	*
1D-20-24	M20X1.5	M24X1.5	1.42	36	27	*
1D-20-30	M20X1.5	M30X2	1.57	40	32	*
1D-22-24	M22X1.5	M24X1.5	1.50	38	27	*
1D-24-30	M24X1.5	M30X2	1.65	42	32	*
1D-22-36	M24X1.5	M36X2	1.81	46	41	*
1D-30-36	M30X2	M36X2	1.89	48	41	*
1D-30-42	M30X2	M42X2	1.97	50	46	*
1D-36-42	M36X2	M42X2	2.05	52	46	*
1D-42-52	M42X2	M52X2	2.32	59	55	*

061

HYDRAULIC HOSE FITTING

1C9/1D9



METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E inch	Thread F inch	H mm	Unit Price \$
1C9-14	M14X1.5	M14X1.5	12	*
1C9-16	M16X1.5	M16X1.5	14	*
1C9-18	M18X1.5	M18X1.5	17	*
1C9-22	M22X1.5	M22X1.5	19	*
1C9-26	M26X1.5	M26X1.5	24	*
1C9-30	M30X2	M30X2	27	*
1C9-36	M36X2	M36X2	36	*
1C9-45	M45X2	M45X2	41	*
1C9-52	M52X2	M52X2	50	*
1D9-14	M14X1.5	M14X1.5	12	*
1D9-16	M16X1.5	M16X1.5	14	*
1D9-18	M18X1.5	M18X1.5	17	*
1D9-20	M20X1.6	M20X1.5	17	*
1D9-22	M22X1.5	M22X1.5	19	*
1D9-24	M24X1.5	M24X1.5	24	*
1D9-30	M30X2	M30X2	27	*
1D9-36	M36X2	M36X2	36	*
1D9-42	M42X2	M42X2	41	*
1D9-52	M52X2	M52X2	50	*

Note:The unit price of the product is the price of carbon steel galvanised

062

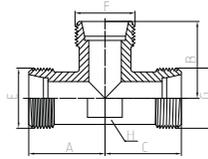
HYDRAULIC HOSE FITTING

AC/AD

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
AC-08	M8X1	M8X1	M8X1							9	*
AC-10	M10X1	M10X1	M10X1							9	*
AC-12LL	M12X1	M12X1	M12X1							12	*
AC-12	M12X1.5	M12X1.5	M12X1.5	0.75	19	0.75	19	0.75	19	12	*
AC-14	M14X1.5	M14X1.5	M14X1.5	0.83	21	0.83	21	0.83	21	12	*
AC-16	M16X1.5	M16X1.5	M16X1.5	0.87	22	0.87	22	0.87	22	14	*
AC-18	M18X1.5	M18X1.5	M18X1.5	0.94	24	0.94	24	0.94	24	17	*
AC-22	M22X1.5	M22X1.5	M22X1.5	1.10	28	1.10	28	1.10	28	19	*
AC-26	M26X1.5	M26X1.5	M26X1.5	1.22	31	1.22	31	1.22	31	24	*
AC-30	M30X2	M30X2	M30X2	1.38	35	1.38	35	1.38	35	27	*
AC-36	M36X2	M36X2	M36X2	1.50	38	1.50	38	1.50	38	36	*
AC-45	M45X2	M45X2	M45X2	1.77	45	1.77	45	1.77	45	41	*
AC-52	M52X2	M52X2	M52X2	2.01	51	2.01	51	2.01	51	50	*
AD-14	M14X1.5	M14X1.5	M14X1.5	0.91	23	0.91	23	0.91	23	12	*
AD-16	M16X1.5	M16X1.5	M16X1.5	0.94	24	0.94	24	0.94	24	14	*
AD-18	M18X1.5	M18X1.5	M18X1.5	0.98	25	0.98	25	0.98	25	17	*
AD-20	M20X1.5	M20X1.5	M20X1.5	1.14	29	1.14	29	1.14	29	17	*
AD-22	M22X1.5	M22X1.5	M22X1.5	1.18	30	1.18	30	1.18	30	19	*
AD-24	M24X1.5	M24X1.5	M24X1.5	1.30	33	1.30	33	1.30	33	24	*
AD-30	M30X2	M30X2	M30X2	1.46	37	1.46	37	1.46	37	27	*
AD-36	M36X2	M36X2	M36X2	1.65	42	1.65	42	1.65	42	36	*
AD-42	M42X2	M42X2	M42X2	1.93	49	1.93	49	1.93	49	41	*
AD-52	M52X2	M52X2	M52X2	2.24	57	2.24	57	2.24	57	50	*

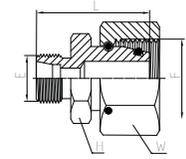
Note:The unit price of the product is the price of carbon steel galvanised

2D

METRIC 24° H.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2D-14-16	M14X1.5	M16X1.5	14	36.5	14	19	*
2D-14-18	M14X1.5	M18X1.5	17	37	17	22	*
2D-14-20	M14X1.5	M20X1.5	17	37.5	17	24	*
2D-16-20	M16X1.5	M20X1.5	17	37.5	17	24	*
2D-16-22	M16X1.5	M22X1.5	19	37	19	27	*
2D-18-20	M18X1.5	M20X1.5	19	37.5	19	24	*
2D-18-22	M18X1.5	M22X1.5	19	37	19	27	*
2D-20-22	M20X1.5	M22X1.5	22	39	22	27	*
2D-16-24	M16X1.5	M24X1.5	22	40.5	22	30	*
2D-18-24	M18X1.5	M24X1.5	22	40	22	30	*
2D-18-30	M18X1.5	M30X2	27	44	27	36	*
2D-20-24	M20X1.5	M24X1.5	22	35.5	22	30	*
2D-20-30	M20X1.5	M30X2	27	44	27	36	*
2D-22-24	M22X1.5	M24X1.5	24	42	24	30	*
2D-22-30	M22X1.5	M30X2	27	46	27	36	*
2D-22-36	M22X1.5	M36X2	36	48	36	46	*
2D-24-30	M24X1.5	M30X2	30	46	30	36	*
2D-24-36	M24X1.5	M36X2	36	48	36	46	*
2D-24-42	M24X1.5	M42X2	41	51	41	50	*
2D-30-36	M30X2	M36X2	36	50.5	36	46	*
2D-30-42	M30X2	M42X2	41	53	41	50	*
2D-36-42	M36X2	M42X2	41	56	41	50	*
2D-24-52	M24X1.5	M52X2	50	51	50	60	*
2D-30-52	M30X2	M52X2	50	50	50	60	*
2D-36-52	M36X2	M52X2	50	55	50	60	*
2D-42-52	M42X2	M52X2	50	57	50	60	*

Note:The unit price of the product is the price of carbon steel galvanised

063

HYDRAULIC HOSE FITTING

064

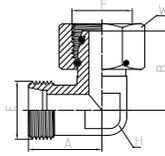
HYDRAULIC HOSE FITTING

2C9/2D9

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
2C9-12	M12X1.5	M12X1.5	0.75	19	0.94	24	14	12	*
2C9-14	M14X1.5	M14X1.5	0.83	21	1.00	25.5	17	12	*
2C9-18	M18X1.5	M18X1.5	0.94	24	1.10	28	22	17	*
2C9-22	M22X1.5	M22X1.5	1.10	28	1.18	30	27	19	*
2C9-26	M26X1.5	M26X1.5	1.22	31	1.30	33	32	24	*
2C9-30	M30X2	M30X2	1.38	35	1.44	36.5	36	27	*
2C9-36	M36X2	M36X2	1.50	38	1.57	40	41	36	*
2C9-45	M45X2	M45X2	1.77	45	1.85	47	50	41	*
2C9-52	M52X2	M52X2	2.01	51	0.93	23.5	60	50	*
2D9-14	M14X1.5	M14X1.5	0.91	23	0.98	25	17	12	*
2D9-16	M16X1.5	M16X1.5	0.94	24	1.00	25.5	19	14	*
2D9-18	M18X1.5	M18X1.5	0.98	25	1.10	28	22	17	*
2D9-20	M20X1.5	M20X1.5	1.14	29	1.16	29.5	24	17	*
2D9-22	M22X1.5	M22X1.5	1.18	30	1.28	32.5	27	19	*
2D9-24	M24X1.5	M24X1.5	1.30	33	1.32	33.5	30	24	*
2D9-30	M30X20	M30X20	1.46	37	1.61	40.8	36	27	*
2D9-36	M36X2	M36X2	1.65	42	1.89	48	46	36	*
2D9-42	M45X2	M45X2	1.93	49	1.97	50	50	41	*
2D9-52	M52X2	M52X2	2.24	57	2.17	55	60	50	*

Note:The unit price of the product is the price of carbon steel galvanised

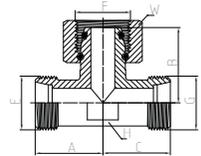
065

BC/BD

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
BC-12	M12X1.5	M12X1.5	M12X1.5	0.75	19	0.94	24	0.75	19	12	14	*
BC-14	M14X1.5	M14X1.5	M14X1.5	0.83	21	1.00	25.5	0.83	21	12	17	*
BC-18	M18X1.5	M18X1.5	M18X1.5	0.94	24	1.10	28	0.94	24	17	22	*
BC-22	M22X1.5	M22X1.5	M22X1.5	1.10	28	1.22	31	1.10	28	19	27	*
BC-26	M26X1.5	M26X1.5	M26X1.5	1.22	31	1.30	33	1.22	31	24	32	*
BC-30	M30X2	M30X2	M30X2	1.38	35	1.44	36.5	1.38	35	27	36	*
BC-36	M36X2	M36X2	M36X2	1.50	38	1.57	40	1.50	38	36	41	*
BC-45	M45X2	M45X2	M45X2	1.77	45	1.87	47.5	1.77	45	41	50	*
BC-52	M52X2	M52X2	M52X2	2.01	51	2.05	52	2.01	51	50	60	*
BD-14	M14X1.5	M14X1.5	M14X1.5	0.91	23	0.96	24.5	0.91	23	12	17	*
BD-16	M16X1.5	M16X1.5	M16X1.5	0.94	24	1.00	25.5	0.94	24	14	19	*
BD-18	M18X1.5	M18X1.5	M18X1.5	0.98	25	1.10	28	0.98	25	17	22	*
BD-20	M20X1.5	M20X1.5	M20X1.5	1.14	29	1.16	29.5	1.14	29	17	24	*
BD-22	M22X1.5	M22X1.5	M22X1.5	1.18	30	1.28	32.5	1.18	30	19	27	*
BD-24	M24X1.5	M24X1.5	M24X1.5	1.30	33	1.32	33.5	1.30	33	24	30	*
BD-30	M30X2	M30X2	M30X2	1.46	37	1.61	40.8	1.46	37	27	36	*
BD-36	M36X2	M36X2	M36X2	1.65	42	1.81	46	1.65	42	36	46	*
BD-42	M42X2	M42X2	M42X2	1.93	49	2.05	52	1.93	49	41	50	*
BD-52	M52X2	M52X2	M52X2	2.24	57	2.17	55	2.24	57	50	60	*

Note:The unit price of the product is the price of carbon steel galvanised

066

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

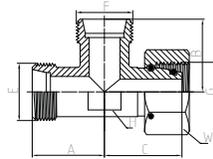
Dimensions shown may be changed without prior notice

CC/CD

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
CC-12	M12X1.5	M12X1.5	M12X1.5	0.75	19	0.75	19	0.94	24	12	14	*
CC-14	M14X1.5	M14X1.5	M14X1.5	0.83	21	0.83	21	1.00	25.5	12	17	*
CC-18	M18X1.5	M18X1.5	M18X1.5	0.94	24	0.94	24	1.10	28	17	22	*
CC-22	M22X1.5	M22X1.5	M22X1.5	1.10	28	1.10	28	1.22	31	19	27	*
CC-26	M26X1.5	M26X1.5	M26X1.5	1.22	31	1.22	31	1.30	33	24	32	*
CC-30	M30X2	M30X2	M30X2	1.38	35	1.38	35	1.44	36.5	27	36	*
CC-36	M36X2	M36X2	M36X2	1.50	38	1.50	38	1.57	40	36	41	*
CC-45	M45X2	M45X2	M45X2	1.77	45	1.77	45	1.87	47.5	41	50	*
CC-52	M52X2	M52X2	M52X2	2.01	51	2.01	51	2.05	52	50	60	*
CD-14	M14X1.5	M14X1.5	M14X1.5	0.91	23	0.91	23	0.96	24.5	12	17	*
CD-16	M16X1.5	M16X1.5	M16X1.5	0.94	24	0.94	24	1.00	25.5	14	19	*
CD-18	M18X1.5	M18X1.5	M18X1.5	0.98	25	0.98	25	1.10	28	17	22	*
CD-20	M20X1.5	M20X1.5	M20X1.5	1.14	29	1.14	29	1.16	29.5	17	24	*
CD-22	M22X1.5	M22X1.5	M22X1.5	1.18	30	1.18	30	1.28	32.5	19	27	*
CD-24	M24X1.5	M24X1.5	M24X1.5	1.30	33	1.30	33	1.32	33.5	24	30	*
CD-30	M30X2	M30X2	M30X2	1.46	37	1.46	37	1.61	40.8	27	36	*
CD-36	M36X2	M36X2	M36X2	1.65	42	1.65	42	1.81	46	36	46	*
CD-42	M42X2	M42X2	M42X2	1.93	49	1.93	49	2.05	52	41	50	*
CD-52	M52X2	M52X2	M52X2	2.24	57	2.24	57	2.17	55	50	60	*

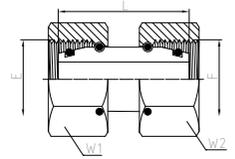
Note:The unit price of the product is the price of carbon steel galvanised

3C/3D

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W1 mm	W2 mm	Unit Price \$
			inch	mm			
3C-12	M12X1.5	M12X1.5	1.26	32	14	14	*
3C-14	M14X1.5	M14X1.5	1.26	32	17	17	*
3C-18	M18X1.5	M18X1.5	1.30	33	22	22	*
3C-22	M22X1.5	M22X1.5	1.50	38	27	27	*
3C-26	M26X1.5	M26X1.5	1.54	39	32	32	*
3C-30	M30X2	M30X2	1.65	42	36	36	*
3C-36	M36X2	M36X2	1.81	46	46	46	*
3C-45	M45X2	M45X2	1.89	48	50	50	*
3C-52	M52X2	M52X2	2.05	52	60	60	*
3D-14	M14X1.5	M14X1.5	1.26	32	17	17	*
3D-16	M16X1.5	M16X1.5	1.30	33	19	19	*
3D-18	M18X1.5	M18X1.5	1.30	33	22	22	*
3D-20	M20X1.5	M20X1.5	1.42	36	24	24	*
3D-22	M22X1.5	M22X1.5	1.54	39	27	27	*
3D-24	M24X1.5	M24X1.5	1.54	39	30	30	*
3D-30	M30X2	M30X2	1.73	44	36	36	*
3D-36	M36X2	M36X2	1.81	46	46	46	*
3D-42	M42X2	M42X2	2.05	52	50	50	*
3D-52	M52X2	M52X2	2.05	52	60	60	*

Note:The unit price of the product is the price of carbon steel galvanised

067

HYDRAULIC HOSE FITTING

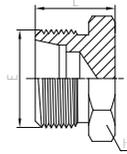
068

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

4C/4D



METRIC 24° L.T

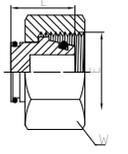
//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4C-12	M12X1.5	0.55	14	12	*
4C-14	M14X1.5	0.59	15	14	*
4C-18	M16X1.5	0.67	17	17	*
4C-22	M22X1.5	0.71	18	24	*
4C-26	M26X1.5	0.75	19	27	*
4C-30	M30X2	0.83	21	32	*
4C-36	M36X2	0.87	22	41	*
4C-45	M45X2	0.98	25	46	*
4C-52	M52X2	1.06	27	55	*
4D-14	M14X1.5	0.71	18	14	*
4D-16	M16X1.5	0.79	20	17	*
4D-18	M18X1.5	0.79	20	19	*
4D-20	M20X1.5	0.87	22	22	*
4D-22	M22X1.5	0.94	24	24	*
4D-24	M24X1.5	0.94	24	27	*
4D-30	M30X2	1.10	28	32	*
4D-36	M36X2	1.26	32	38	*
4D-42	M42X2	1.34	34	46	*
4D-52	M52X2	1.54	39	55	*

Note:The unit price of the product is the price of carbon steel galvanised

9C/9D



METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E inch	L		W mm	Unit Price \$
		inch	mm		
9C-12	M12X1.5	0.61	15.5	14	*
9C-16	M16X1.5	0.65	16.5	19	*
9C-18	M18X1.5	0.71	18	22	*
9C-22	M22X1.5	0.77	19.5	27	*
9C-26	M26X1.5	0.79	20	32	*
9C-30	M30X2	0.85	21.5	36	*
9C-36	M36X2	0.89	22.5	41	*
9C-45	M45X2	0.98	25	50	*
9C-52	M52X2	1.06	27	60	*
9D-14	M14X1.5	0.63	16	17	*
9D-16	M16X1.5	0.65	16.5	19	*
9D-18	M18X1.5	0.71	18	22	*
9D-20	M20X1.5	0.73	18.5	24	*
9D-22	M22X1.5	0.75	19	27	*
9D-24	M24X1.5	0.73	18.5	30	*
9D-30	M30X2	0.89	22.5	36	*
9D-36	M36X2	0.93	23.5	46	*
9D-42	M42X2	1.00	25.5	50	*
9D-52	M52X2	1.04	26.5	60	*

Note:The unit price of the product is the price of carbon steel galvanised

069

HYDRAULIC HOSE FITTING

070

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

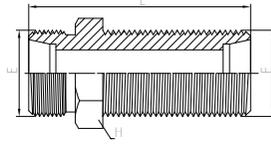
Dimensions shown may be changed without prior notice

6C/6D

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
6C-14	M14X1.5	M14X1.5	1.93	49	19	*
6C-16	M16X1.5	M16X1.5	2.05	52	22	*
6C-18	M18X1.5	M18X1.5	2.09	53	24	*
6C-22	M22X1.5	M22X1.5	2.24	57	27	*
6C-26	M26X1.5	M26X1.5	2.40	61	32	*
6C-30	M30X2	M30X2	2.60	66	36	*
6C-36	M36X2	M36X2	2.72	69	41	*
6C-45	M45X2	M45X2	2.99	76	50	*
6C-52	M52X2	M52X2	3.03	77	60	*
6D-14	M14X1.5	M14X1.5	2.17	55	19	*
6D-16	M16X1.5	M16X1.5	2.20	56	22	*
6D-18	M18X1.5	M18X1.5	2.32	59	24	*
6D-20	M20X1.5	M20X1.5	2.36	60	27	*
6D-22	M22X1.5	M22X1.5	2.56	65	30	*
6D-24	M24X1.5	M24X1.5			32	*
6D-30	M30X2	M30X2	2.83	72	41	*
6D-36	M36X2	M36X2	3.11	79	46	*
6D-42	M42X2	M42X2	3.39	86	50	*
6D-52	M52X2	M52X2	3.58	91	65	*

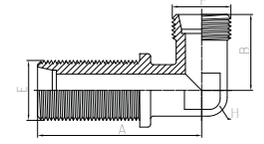
Note:The unit price of the product is the price of carbon steel galvanised

6C9/6D9

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
6C9-12	M12X1.5	M12X1.5	1.89	48	0.78	19.8	12	*
6C9-14	M14X1.5	M14X1.5	2.01	51	0.83	21	12	*
6C9-16	M16X1.5	M16X1.5	2.09	53	0.93	23.7	14	*
6C9-18	M18X1.5	M18X1.5	2.20	56	1.02	25.8	17	*
6C9-22	M22X1.5	M22X1.5	2.40	61	1.20	30.5	19	*
6C9-26	M26X1.5	M26X1.5	2.52	64	1.35	34.2	24	*
6C9-30	M30X2	M30X2	2.83	72	1.38	35	27	*
6C9-36	M36X2	M36X2	3.03	77	1.50	38	36	*
6C9-45	M45X2	M45X2	3.39	86	1.77	45	41	*
6C9-52	M52X2	M52X2	3.54	90	2.01	51	50	*
6D9-14	M14X1.5	M14X1.5	2.09	53	0.91	23	12	*
6D9-16	M16X1.5	M16X1.5	2.13	54	0.94	24	14	*
6D9-18	M18X1.5	M18X1.5	2.24	57	0.98	25	17	*
6D9-20	M20X1.5	M20X1.5	2.32	59	1.14	29	17	*
6D9-22	M22X.5	M22X1.5	2.48	63	1.18	30	19	*
6D9-24	M24X1.5	M24X1.5	2.52	64	1.30	33	24	*
6D9-30	M30X2	M30X2	2.91	74	1.46	37	27	*
6D9-36	M36X2	M36X2	3.19	81	1.65	42	36	*
6D9-42	M42X2	M42X2	3.54	90	1.93	49	41	*
6D9-52	M52X2	M52X2	3.78	96	2.24	57	50	*

Note:The unit price of the product is the price of carbon steel galvanised

071

HYDRAULIC HOSE FITTING

072

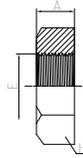
HYDRAULIC HOSE FITTING

8C

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	A		H mm	Unit Price \$
		inch	mm		
8C-10	M10X1	0.24	6	14	*
8C-12	M12X1.5	0.30	7.5	17	*
8C-14	M14X1.5	0.30	7.5	19	*
8C-16	M16X1.5	0.30	7.5	22	*
8C-18	M18X1.5	0.30	7.5	24	*
8C-22	M22X1.5	0.31	8	27	*
8C-24	M24X1.5	0.31	8	30	*
8C-26	M26X1.5	0.31	8	32	*
8C-27D	M27X1.5	0.31	8	32	*
8C-27	M27X2	0.39	10	32	*
8C-30	M30X2	0.39	10	36	*
8C-30D	M30X1.5	0.39	10	36	*
8C-33	M33X2	0.39	10	41	*
8C-36	M36X2	0.39	10	41	*
8C-39	M39X2	0.39	10	46	*
8C-42	M42X2	0.39	10	50	*
8C-45	M45X2	0.39	10	55	*
8C-52	M52X2	0.39	10	60	*

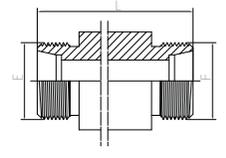
Note:The unit price of the product is the price of carbon steel galvanised

1C-Y/1D-Y

METRIC 24° L.T

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		Unit Price \$
			inch	mm	
1C-12Y	M12X1.5	M12X1.5			*
1C-14Y	M14X1.5	M14X1.5			*
1C-18Y	M18X1.5	M18X1.5			*
1C-22Y	M22X1.5	M22X1.5			*
1C-26Y	M26X1.5	M26X1.5			*
1C-30Y	M30X2	M30X2			*
1C-36Y	M36X2	M36X2			*
1C-45Y	M45X2	M45X2			*
1C-52Y	M52X2	M52X2			*
1D-14Y	M14X1.5	M14X1.5			*
1D-16Y	M16X1.5	M16X1.5			*
1D-18Y	M18X1.5	M18X1.5			*
1D-20Y	M20X1.5	M20X1.5			*
1D-22Y	M22X1.5	M22X1.5			*
1D-24Y	M24X1.5	M24X1.5			*
1D-30Y	M30X2	M30X2			*
1D-36Y	M36X2	M36X2			*
1D-42Y	M42X2	M42X2			*
1D-52Y	M52X2	M52X2			*

Note:The unit price of the product is the price of carbon steel galvanised

073

HYDRAULIC HOSE FITTING

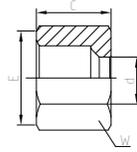
074

HYDRAULIC HOSE FITTING

NL/NS

METRIC 24° L.T

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	d mm	C		W mm	Unit Price \$
			inch	mm		
NL-12	M12X1.5	6	0.57	14.5	14	*
NL-14	M14X1.5	8	0.57	14.5	17	*
NL-16	M16X1.5	10	0.22	15.5	19	*
NL-18	M18X1.5	12	0.61	15.5	22	*
NL-22	M22X1.5	15	0.67	17	27	*
NL-26	M26X1.5	18	0.71	18	32	*
NL-30	M30X2	22	0.79	20	36	*
NL-30D	M30X1.5	22	0.75	19	36	*
NL-36	M36X2	28	0.83	21	41	*
NL-36D	M36X1.5	28	0.83	21	41	*
NL-45	M45X2	35	0.94	24	50	*
NL-45D	M45X1.5	35	0.98	25	50	*
NL-52	M52X2	42	0.94	24	60	*
NS-14	M14X1.5	6	0.65	16.5	17	*
NS-16	M16X1.5	8	0.65	16.5	19	*
NS-18	M18X1.5	10	0.69	17.5	22	*
NS-20	M20X1.5	12	0.69	17.5	24	*
NS-22	M22X1.5	14	0.81	20.5	27	*
NS-24	M24X1.5	16	0.81	20.5	30	*
NS-30	M30X2	20	0.94	24	36	*
NS-36	M36X2	25	1.06	27	46	*
NS-42	M42X2	30	1.14	29	50	*
NS-52	M52X2	38	1.28	32.5	60	*

Note:The unit price of the product is the price of carbon steel galvanised

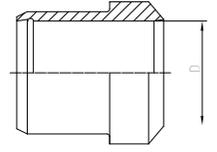
075

HYDRAULIC HOSE FITTING

RL

METRIC 24° L.T

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



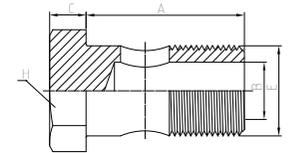
# Part Number	D mm	Unit Price \$
RL-06	6	*
RL-08	8	*
RL-10	10	*
RL-12	12	*
RL-15	15	*
RL-18	18	*
RL-22	22	*
RL-28	28	*
RL-35	35	*
RL-42	42	*

Note:The unit price of the product is the price of carbon steel galvanised

700M

METRIC 24° L.T

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	A		B		C		H mm	Unit Price \$
		inch	mm	inch	mm	inch	mm		
700M-10	M10X1	0.75	19	0.20	5	0.24	6	14	*
700M-12	M12X1.5	0.94	24	0.24	6	0.24	6	17	*
700M-14	M14X1.5	1.02	26	0.31	8	0.24	6	19	*
700M-16	M16X1.5	1.10	28	0.35	9	0.30	7.5	22	*
700M-18	M18X1.5	1.26	32	0.43	11	0.31	8	24	*
700M-22	M22X1.5	1.54	39	0.55	14	0.35	9	27	*
700M-26	M26X1.5	1.77	45	0.71	18	0.39	10	32	*
700M-30	M30X1.5	2.01	51	0.87	22	0.43	11	38	*

Note:The unit price of the product is the price of carbon steel galvanised

076

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

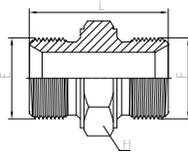
Dimensions shown may be changed without prior notice

1M

METRIC 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1M-10	M10X1	M10X1	0.94	24	14	*
1M-10-12	M10X1	M12X1.5	1.02	26	17	*
1M-12	M12X1.5	M12X1.5	1.10	28	17	*
1M-12-14	M12X1.5	M14X1.5	1.14	29	19	*
1M-14	M14X1.5	M14X1.5	1.18	30	19	*
1M-14-16	M14X1.5	M16X1.5	1.22	31	22	*
1M-16	M16X1.5	M16X1.5	1.26	32	22	*
1M-16-18	M16X1.5	M18X1.5	1.34	34	24	*
1M-18	M18X1.5	M18X1.5	1.34	34	24	*
1M-18-22	M18X1.5	M22X1.5	1.50	38	27	*
1M-20-22	M20X1.5	M22X1.5	1.50	38	27	*
1M-22	M22X1.5	M22X1.5	1.50	38	27	*
1M22-26	M22X1.5	M26X1.5	1.69	43	32	*
1M-22-27	M22X1.5	M27X2	1.69	43	32	*
1M-22-27D	M22X1.5	M27X1.5	1.69	43	32	*
1M-26	M26X1.5	M26X1.5	1.77	45	32	*
1M-26-30	M26X1.5	M30X2	1.85	47	36	*
1M-26-30D	M26X1.5	M30X1.5	1.85	47	36	*
1M-27	M27X2	M27X2	1.77	45	32	*
1M-27D	M27X1.5	M27X1.5	1.77	45	32	*
1M-30	M30X2	M30X2	1.93	49	36	*
1M-30D	M30X1.5	M30X1.5	1.93	49	36	*

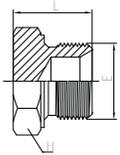
Note:The unit price of the product is the price of carbon steel galvanised

4M

METRIC 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4M-10	M10X1	0.59	15	14	*
4M-12	M12X1.5	0.67	17	17	*
4M-14	M14X1.5	0.75	19	19	*
4M-16	M16X1.5	0.79	20	22	*
4M-18	M18X1.5	0.79	20	24	*
4M-20	M20X1.5	0.91	23	27	*
4M-22	M22X1.5	0.91	23	27	*
4M-24	M24X1.5	0.98	25	30	*
4M-26	M26X1.5	1.10	28	32	*
4M-27D	M27X1.5	1.10	28	32	*
4M-30	M30X2	1.18	30	36	*
4M-30D	M30X1.5	1.18	30	36	*

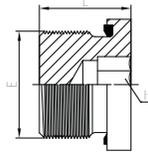
Note:The unit price of the product is the price of carbon steel galvanised

4MN-WD

METRIC 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4MN-10WD	M10X1	0.47	12	5	*
4MN-12WD	M12X1.5	0.67	17	6	*
4MN-14WD	M14X1.5	0.67	17	6	*
4MN-16WD	M16X1.5	0.67	17	8	*
4MN-18WD	M18X1.5	0.67	17	8	*
4MN-20WD	M20X1.5	0.75	19	10	*
4MN-22WD	M22X1.5	0.75	19	10	*
4MN-26WD	M26X1.5	0.83	21	12	*
4MN-27WD	M27X2	0.83	21	12	*
4MN-33WD	M33X2	0.96	24.5	17	*
4MN-42WD	M42X2	1.04	26.5	22	*
4MN-48WD	M48X2	1.12	28.5	24	*

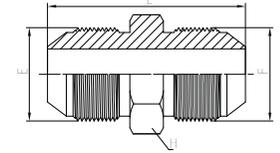
Note:The unit price of the product is the price of carbon steel galvanised

1Q

METRIC 74°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1Q-10	M10X1	M10X1	1.18	30	12	*
1Q-12	M12X1.5	M12X1.5	1.48	37.5	14	*
1Q-14	M14X1.5	M14X1.5	1.57	40	17	*
1Q-16	M16X1.5	M16X1.5	1.65	42	17	*
1Q-18	M18X1.5	M18X1.5	1.65	42	19	*
1Q-22	M22X1.5	M22X1.5	1.85	47	27	*
1Q-24	M24X1.5	M24X1E	1.97	50	24	*
1Q-27	M27X1.5	M27X1.5	1.97	50	30	*
1Q-30	M30X1.5	M30X1.5	2.24	57	32	*
1Q-30E	M30X2	M30X2	2.48	63	32	*
1Q-33	M33X2	M33X2	2.48	63	36	*
1Q-36	M36X2	M36X2	2.48	63	38	*
1Q-39	M39X2	M39X2	2.56	65	41	*
1Q-42	M42X2	M42X2	2.76	70	46	*
1Q-45	M45X2	M45X2	2.76	70	46	*

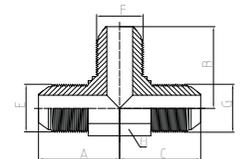
Note:The unit price of the product is the price of carbon steel galvanised

AQ

METRIC 74°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
AQ-14	M14X1.5	M14X1.5	M14X1.5	1.06	27	1.06	27	1.06	27	14	*
AQ-16	M16X1.5	M16X1.5	M16X1.5	1.16	29.5	1.16	29.5	1.16	29.5	16	*
AQ-18	M18X1.5	M18X1.5	M18X1.5	1.34	34	1.34	34	1.34	34	19	*
AQ-22	M22X1.5	M22X1.5	M22X1.5	1.48	37.5	1.48	37.5	1.48	37.5	22	*
AQ-27	M27X1.5	M27X1.5	M27X1.5	1.63	41.5	1.63	41.5	1.63	41.5	27	*
AQ-30	M30X1.5	M30X1.5	M30X1.5	1.69	42.8	1.69	42.8	1.69	42.8	30	*
AQ-33	M33X2	M33X2	M33X2	1.95	49.5	1.95	49.5	1.95	49.5	33	*

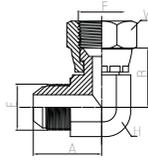
Note:The unit price of the product is the price of carbon steel galvanised

2Q9

METRIC 74°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
2Q9-14	M14X1.5	M14X1.5	1.19	30.2	0.73	18.5	19	14	*
2Q9-16	M16X1.5	M16X1.5	1.28	32.5	0.83	21	22	16	*
2Q9-18	M18X1.5	M18X1.5	1.34	34	0.94	24	24	19	*
2Q9-22	M22X1.5	M22X1.5	1.48	37.5	1.04	26.5	27	22	*
2Q9-27	M27X1.5	M27X1.5	1.63	41.5			32	27	*
2Q9-30	M30X1.5	M30X1.5	0.62	15.8	1.28	32.5	36	30	*
2Q9-33	M33X2	M33X2	1.95	49.5			41	33	*
2Q9-36	M36X2	M36X2	2.03	51.5			41	36	*
2Q9-39	M39X2	M39X2	2.19	55.5	1.59	40.5	46	41	*
2Q9-45	M45X2	M45X2	2.46	62.5	1.85	47	55	48	*

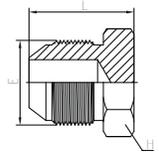
Note:The unit price of the product is the price of carbon steel galvanised

4Q

METRIC 74°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4Q-10	M10X1	0.71	18	12	*
4Q-12	M12X1.5	0.85	21.5	14	*
4Q-14	M14X1.5	0.91	23	17	*
4Q-16	M16X1.5	0.94	24	17	*
4Q-18	M18X1.5	0.94	24	19	*
4Q-22	M22X1.5	1.08	27.5	24	*
4Q-24	M24X1.5	1.18	30	27	*
4Q-27	M27X1.5	1.18	30	30	*
4Q-30	M30X1.5	1.34	34	32	*
4Q-30E	M30X2	1.46	37	32	*
4Q-33	M33X2	1.46	37	36	*
4Q-36	M36X2	1.50	38	38	*
4Q-39	M39X2	1.54	39	41	*
4Q-42	M42X2	1.63	41.5	46	*
4Q-45	M45X2	1.63	41.5	46	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

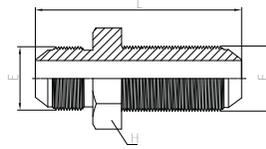
Dimensions shown may be changed without prior notice

6Q

METRIC 74°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
6Q-10	M10X1	M10X1	2.07	52.5	14	*
6Q-12	M12X1.5	M12X1.5	2.35	59.7	17	*
6Q-16	M16X1.5	M16X1.5	2.56	65	19	*
6Q-18	M18X1.5	M18X1.5	2.72	69	24	*
6Q-22	M22X1.5	M22X1.5	2.89	73.5	27	*
6Q-24	M24X1.5	M24X1.5	2.95	75	27	*
6Q-27	M27X1.5	M27X1.5	3.07	78	30	*
6Q-30	M30X1.5	M30X1.5	3.43	87	34	*
6Q-33	M33X2	M33X2	3.62	92	36	*
6Q-36	M36X2	M36X2	3.70	94	41	*
6Q-39	M39X2	M39X2	3.82	97	41	*
6Q-42	M42X2	M42X2	4.04	102.5	50	*
6Q-45	M45X2	M45X2	4.07	103.5	50	*

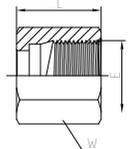
Note: The unit price of the product is the price of carbon steel galvanised

NB200-Q

METRIC 74°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		W mm	Unit Price \$
		inch	mm		
NB200-10Q	M10X1	0.53	13.5	14	*
NB200-12Q	M12X1.5	0.65	16.5	14	*
NB200-14Q	M14X1.5	0.73	18.5	17	*
NB200-16Q	M16X1.5	0.77	19.5	19	*
NB200-18Q	M18X1.5	0.77	19.5	22	*
NB200-22Q	M22X1.5	0.77	19.5	27	*
NB200-24Q	M24X1.5	0.79	20	30	*
NB200-27Q	M27X1.5	0.79	20	32	*
NB200-30Q	M30X1.5	0.96	24.5	36	*
NB200-30EQ	M30X2	0.96	24.5	36	*
NB200-33Q	M33X2	1.00	25.5	38	*
NB200-36Q	M36X2	1.02	26	41	*
NB200-39Q	M39X2	1.08	27.5	46	*
NB200-42Q	M42X2	1.12	28.5	50	*
NB200-45Q	M45X2	1.14	29	55	*

Note: The unit price of the product is the price of carbon steel galvanised

083

HYDRAULIC HOSE FITTING

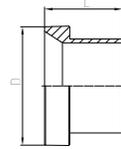
084

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

NB500-Q

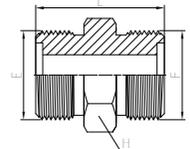


METRIC 74°
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

# Part Number	D mm	L		Unit Price \$
		inch	mm	
NB500-05Q	8.7	0.39	10	*
NB500-06Q	10.3	0.43	11	*
NB500-08Q	12.1	0.47	12	*
NB500-10Q	14.1	0.51	13	*
NB500-12Q	16.1	0.55	14	*
NB500-14Q	20.1	0.59	15	*
NB500-16Q	22.1	0.63	16	*
NB500-18Q	25.1	0.67	17	*
NB500-20Q	28.1	0.71	18	*
NB500-22Q	30.5	0.79	20	*
NB500-25Q	33.5	0.79	20	*
NB500-28Q	36.5	0.87	22	*
NB500-32Q	39.5	0.91	23	*
NB500-34Q	42.5	0.91	23	*

Note:The unit price of the product is the price of carbon steel galvanised

1E



METRIC O-Ring Seal
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E	Thread F	L		H mm	Unit Price \$
	inch	inch	inch	mm		
1E-12	M12X1.25	M12X1.25	1.10	28	14	*
1E-14	M14X1.5	M14X1.5	1.10	28	17	*
1E-16	M16X1.5	M16X1.5	1.10	28	17	*
1E-18	M18X1.5	M18X1.5	1.10	28	19	*
1E-22	M22X1.5	M22X1.5	1.26	32	24	*
1E-27	M27X1.5	M27X1.5	1.42	36	30	*
1E-30	M30X1.5	M30X1.5	1.54	39	32	*
1E-36	M36X2	M36X2	1.69	43	38	*
1E-39	M39X2	M39X2	1.93	49	41	*
1E-42	M42X2	M42X2	2.09	53	46	*
1E-45	M45X2	M45X2	2.17	55	46	*
1E-52	M52X2	M52X2	2.32	59	55	*
1E-60	M60X2	M60X2	2.56	65	65	*
1E-64	M64X2	M64X2	2.80	71	70	*

Note:The unit price of the product is the price of carbon steel galvanised

085

HYDRAULIC HOSE FITTING

086

HYDRAULIC HOSE FITTING

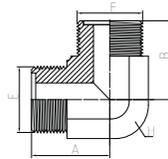
Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

1E9

METRIC O-Ring Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



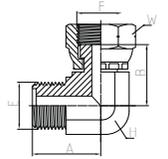
# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1E9-12	M12X1.25	M12X1.25	0.81	20.5	0.81	20.5	12	*
1E9-14	M14X1.5	M14X1.5	0.89	22.5	0.89	22.5	14	*
1E9-16	M16X1.5	M16X1.5	0.94	24	0.94	24	17	*
1E9-18	M18X1.5	M18X1.5	1.02	26	1.02	26	19	*
1E9-22	M22X1.5	M22X1.5	1.14	29	1.14	29	22	*
1E9-27	M27X1.5	M27X1.5	1.28	32.5	1.28	32.5	27	*
1E9-30	M30X1.5	M30X1.5	1.40	35.5	1.40	35.5	30	*
1E9-36	M36X2	M36X2	1.65	42	1.65	42	36	*
1E9-39	M39X2	M39X2	1.87	47.5	1.87	47.5	41	*
1E9-42	M42X2	M42X2	1.95	49.5	1.95	49.5	41	*
1E9-45	M45X2	M45X2	2.07	52.5	2.07	52.5	46	*
1E9-52	M52X2	M52X2	2.24	57	2.24	57	50	*

Note:The unit price of the product is the price of carbon steel galvanised

2E9

METRIC O-Ring Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
2E9-12	M12X1.25	M12X1.25	0.81	20.5			17	12	*
2E9-14	M14X1.5	M14X1.5	0.89	22.5			19	14	*
2E9-16	M16X1.5	M16X1.5	0.94	24	0.83	21	22	17	*
2E9-18	M18X1.5	M18X1.5	1.02	26	0.93	23.5	24	19	*
2E9-22	M22X1.5	M22X1.5	1.14	29	1.02	26	27	22	*
2E9-27	M27X1.5	M27X1.5	1.28	32.5			32	27	*
2E9-30	M30X1.5	M30X1.5	1.40	35.5	1.26	32	36	30	*
2E9-36	M36X2	M36X2	1.65	42			41	36	*
2E9-39	M39X2	M39X2	1.87	47.5			46	41	*
2E9-42	M42X2	M42X2	1.95	49.5			50	41	*
2E9-45	M45X2	M45X2	2.07	52.5			55	46	*
2E9-52	M52X2	M52X2	2.24	57			60	50	*

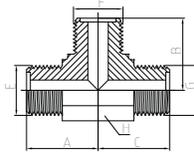
Note:The unit price of the product is the price of carbon steel galvanised

087

AE

METRIC O-Ring Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



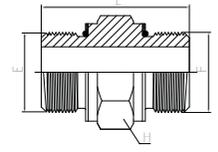
# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
AE-14	M14X1.5	M14X1.5	M14X1.5	0.89	22.5	0.89	22.5	0.89	22.5	14	*
AE-16	M16X1.5	M16X1.5	M16X1.5	0.94	24	0.94	24	0.94	24	17	*
AE-18	M18X1.5	M18X1.5	M18X1.5	1.02	26	1.02	26	1.02	26	19	*
AE-22	M22X1.5	M22X1.5	M22X1.5	1.14	29	1.14	29	1.14	29	22	*
AE-27	M27X1.5	M27X1.5	M27X1.5	1.28	32.5	1.28	32.5	1.28	32.5	27	*
AE-30	M30X1.5	M30X1.5	M30X1.5	1.40	35.5	1.40	35.5	1.40	35.5	30	*
AE-36	M36X2	M36X2	M36X2	1.65	42	1.65	42	1.65	42	36	*
AE-39	M39X2	M39X2	M39X2	1.87	47.5	1.87	47.5	1.87	47.5	41	*
AE-42	M42X2	M42X2	M42X2	1.95	49.5	1.95	49.5	1.95	49.5	41	*
AE-45	M45X2	M45X2	M45X2	2.07	52.5	2.07	52.5	2.07	52.5	46	*
AE-52	M52X2	M52X2	M52X2	2.24	57	2.24	57	2.24	57	50	*

Note:The unit price of the product is the price of carbon steel galvanised

1H

METRIC O-Ring Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1H-10	M10X1	M10X1	1.10	28	14	*
1H-12	M12X1.5	M12X1.5	1.30	33	17	*
1H-14	M14x1.5	M14x1.5	1.30	33	19	*
1H-16	M16X1.5	M16X1.5	1.34	34	22	*
1H-18	M18X1.5	M18X1.5	1.42	36	24	*
1H-22	M22X1.5	M22X1.5	1.54	39	27	*
1H-27	M27X2	M27X2	1.77	45	32	*
1H-33	M33X2	M33X2	1.89	48	41	*
1H-42	M42X2	M42X2	1.97	50	50	*
1H-48	M48X2	M48X2	2.09	53	55	*

Note:The unit price of the product is the price of carbon steel galvanised

HYDRAULIC HOSE FITTING

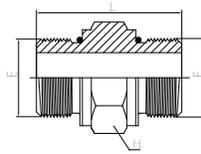
088

HYDRAULIC HOSE FITTING

1H-H

METRIC O-Ring Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



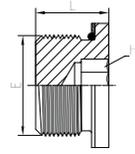
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1H-10H	M10X1	M10X1	1.22	31.0	14	*
1H-12H	M12X1.5	M12X1.5	1.40	35.5	17	*
1H-14H	M14X1.5	M14X1.5	1.40	35.5	19	*
1H-16H	M16X1.5	M16X1.5	1.54	39.0	22	*
1H-18H	M18X1.5	M18X1.5	1.65	42.0	24	*
1H-20H	M20X1.5	M20X1.5	1.65	42.0	27	*
1H-22H	M22X1.5	M22X1.5	1.81	46.0	27	*
1H-27H	M27X2	M27X2	2.19	55.5	32	*
1H-33H	M33X2	M33X2	2.22	56.5	41	*
1H-42H	M42X2	M42X2	2.28	58.0	50	*
1H-48H	M48X2	M48X2	2.48	63.0	55	*

Note:The unit price of the product is the price of carbon steel galvanised

4HN

METRIC O-Ring Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4HN-10	M10X1	0.45	11.5	5	*
4HN-12	M12X1.5	0.55	14	6	*
4HN-14	M14X1.5	0.55	14	6	*
4HN-16	M16X1.5	0.55	14	8	*
4HN-18	M18X1.5	0.61	15.5	8	*
4HN-22	M22X1.5	0.63	16	10	*
4HN-27	M27X2	0.75	19	12	*
4HN-33	M33X2	0.79	20	17	*
4HN-42	M42X2	0.87	22	22	*
4HN-48	M48X2	0.85	21.5	24	*

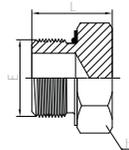
Note:The unit price of the product is the price of carbon steel galvanised

089

4H

METRIC O-Ring Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



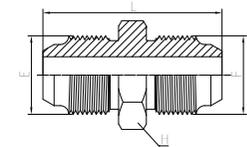
# Part Number	Thread E inch	L		W mm	Unit Price \$
		inch	mm		
4H-12	M12X1.5	0.77	19.5	17	*
4H-14	M14X1.5	0.77	19.5	19	*
4H-16	M16X1.5	0.91	23	22	*
4H-18	M18X1.5	0.96	24.5	24	*
4H-22	M22X1.5	1.08	27.5	27	*
4H-27	M27X2	1.26	32	32	*
4H-33	M33X2	1.36	34.5	41	*
4H-42	M42X2	1.46	37	50	*

Note:The unit price of the product is the price of carbon steel galvanised

1K

JIS METRIC 60° Cone Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1K-14	M14X1.5	M14X1.5	1.57	40	17	*
1K-16	M16X1.5	M16X1.5	1.65	42	17	*
1K-18	M18X1.5	M18X1.5	1.65	42	19	*
1K-20	M20X1.5	M20X1.5	1.89	48	22	*
1K-22	M22X1.5	M22X1.5	1.89	48	24	*
1K-24	M24X1.5	M24X1.5	2.09	53	27	*
1K-30	M30X1.5	M30X1.5	2.48	63	32	*
1K-33	M33X1.5	M33X1.5	2.80	71	36	*
1K-36	M36X1.5	M36X1.5	3.11	79	41	*
1K-42	M42X1.5	M42X1.5	3.35	85	46	*

Note:The unit price of the product is the price of carbon steel galvanised

HYDRAULIC HOSE FITTING

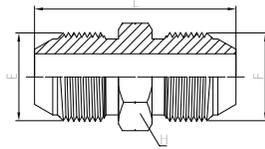
090

HYDRAULIC HOSE FITTING

1S

JIS BSP 60° Cone Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



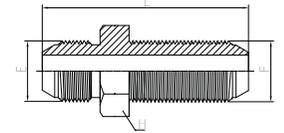
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1S-02	G1/8"X28	G1/8"X28	1.18	30	14	*
1S-04	G1/4"X19	G1/4"X19	1.50	38	17	*
1S-06	G3/8"X19	G3/8"X19	1.65	42	19	*
1S-08	G1/2"X14	G1/2"X14	1.89	48	22	*
1S-12	G3/4"X14	G3/4"X14	2.13	54	30	*
1S-16	G1"X11	G1"X11	2.32	59	36	*
1S-20	G1-1/4"X11	G1-1/4"X11	2.64	67	46	*
1S-24	G1-1/2"X11	G1-1/2"X11	2.72	69	50	*
1S-32	G2"X11	G2"X11	3.03	77	65	*

Note:The unit price of the product is the price of carbon steel galvanised

6S

JIS BSP 60° Cone Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



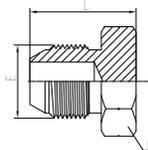
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
6S-04	G1/4"X19	G1/4"X19	2.20	56	19	*
6S-06	G3/8"X19	G3/8"X19	2.44	62	22	*
6S-08	G1/2"X14	G1/2"X14	2.76	70	27	*
6S-12	G3/4"X14	G3/4"X14	2.91	74	32	*
6S-16	G1"X11	G1"X11	3.46	88	41	*

Note:The unit price of the product is the price of carbon steel galvanised

4S

JIS BSP 60° Cone Seal

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		H mm	Unit Price \$
		inch	mm		
4S-02	G1/8"X28	0.71	18	14	*
4S-04	G1/4"X19	0.94	24	17	*
4S-06	G3/8"X19	0.94	24	19	*
4S-08	G1/2"X14	1.10	28	22	*
4S-12	G3/4"X14	1.26	32	30	*
4S-16	G1X11	1.38	35	36	*
4S-20	G1-1/4"X11	1.57	40	46	*
4S-24	G1-1/2"X11	1.65	42	50	*
4S-32	G2"X11	1.85	47	65	*

Note:The unit price of the product is the price of carbon steel galvanised

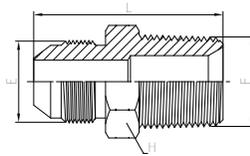
Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

1JN

JIC & NPTF

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



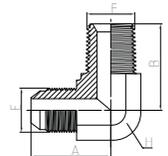
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1JN-02	5/16"X24	Z1/8"X27	1.10	28	12	*
1JN-04-02	7/16"X20	Z1/8"X27	1.20	30.5	12	*
1JN-04	7/16"X20	Z1/4"X18	1.38	35	17	*
1JN-04-06	7/16"X20	Z3/8"X18	1.42	36	19	*
1JN-04-08	7/16"X20	Z1/2"X14	1.63	41.5	24	*
1JN-05-04	1/2"X20	Z1/4"X18	1.38	35	17	*
JN-05-06	1/2"X20	Z3/8"X18	1.42	36	19	*
1JN-05-08	1/2"X20	Z1/2"X14	1.63	41.5	24	*
1JN-06-04	9/16"X18	Z1/4"X18	1.36	34.5	17	*
1JN-06	9/16"X18	Z3/8"X18	1.42	36	19	*
1JN-06-08	9/16"X18	Z1/2"X14	1.63	41.5	24	*
1JN-08-04	3/4"X16	Z1/4"X18	1.54	39	22	*
1JN-08-06	3/4"X16	Z3/8"X18	1.57	40	22	*
1JN-08	3/4"X16	Z1/2"X14	1.73	44	24	*
1JN-08-12	3/4"X16	Z3/4"X14	1.83	46.5	30	*
1JN-10-06	7/8"X14	Z3/8"X18	1.71	43.5	24	*
1JN-10-08	7/8"X14	Z1/2"X14	1.85	47	24	*
1JN-10-12	7/8"X14	Z3/4"X14	1.93	49	30	*
1JN-12-08	1-1/16"X12	Z1/2"X14	2.01	51	30	*
1JN-12	1-1/16"X12	Z3/4"X14	2.03	51.5	30	*
1JN-12-16	1-1/16"X12	Z1"X11.5	2.30	58.5	36	*
1JN-12-20	1-1/16"X12	Z1-1/4"X11.5	2.42	61.5	46	*
1JN-14-12	1-3/16"X12	Z3/4"X14	2.09	53	32	*
1JN-16-12	1-5/16"X12	Z3/4"X14	2.11	53.5	36	*
1JN-16	1-5/16"X12	Z1"X11.5	2.30	58.5	36	*
1JN-16-20	1-5/16"X12	Z1-1/4"X11.5	2.46	62.5	46	*
1JN-16-24	1-5/16"X12	Z1-1/2"X11.5	2.58	65.5	50	*
1JN-20-16	1-5/8"X12	Z1"X11.5	2.48	63	46	*
1JN-20	1-5/8"X12	Z1-1/4"X11.5	2.50	63.5	46	*
1JN-20-24	1-5/8"X12	Z1-1/2"X11.5	2.64	67	50	*
1JN-24-20	1-7/8"X12	Z1-1/4"X11.5	2.72	69	50	*
1JN-24	1-7/8"X12	Z1-1/2"X11.5	2.76	70	50	*
1JN-24-32	1-7/8"X12	Z2"X11.5	2.83	72	65	*
1JN-32	2-1/2"X12	Z2"X11.5	3.09	78.5	65	*
1JN-32-24	2-1/2"X12	Z1-1/2"X11.5	3.09	78.5	65	*

Note:The unit price of the product is the price of carbon steel galvanised

1JN9

JIC & NPTF - 90°Elbow

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1JN9-02	5/16"X24	Z1/8"X27	0.83	21	0.83	21	11	*
1JN9-03-02	3/8"X24	Z1/8"X27	0.87	22	0.83	21	11	*
1JN9-04	7/16"X20	Z1/4"X18	1.05	26.6	1.00	25.5	14	*
1JN9-04-02	7/16"X20	Z1/8"X27	0.96	24.5	0.83	21	11	*
1JN9-04-06	7/16"X20	Z3/8"X18	1.16	29.5	1.22	31	19	*
1JN9-05-04	1/2"X20	Z1/4"X18	1.05	26.6	1.00	25.5	14	*
1JN9-05-06	1/2"X20	Z3/8"X18	1.16	29.5	1.22	31	19	*
1JN9-06	9/16"X18	Z3/8"X18	1.18	30	1.22	31	19	*
1JN9-06-04	9/16"X18	Z1/4"X18	1.06	26.9	1.00	25.5	14	*
1JN9-06-08	9/16"X18	Z1/2" X14	1.26	32	1.44	36.7	22	*
1JN9-08	3/4"X16	Z1/2" X14	1.37	34.8	1.47	37.3	22	*
1JN9-08-04	3/4"X16	Z1/4"X18	1.26	32	1.12	28.5	19	*
1JN9-08-06	3/4"X16	Z3/8"X18	1.26	32	1.22	31	19	*
1JN9-08-12	3/4"X16	Z3/4"X14	1.49	37.9	1.73	44	27	*
1JN9-10-06	7/8"X14	Z3/8"X18	1.49	37.8	1.28	32.5	22	*
1JN9-10-08	7/8"X14	Z1/2"X14	1.49	37.8	1.47	37.3	22	*
1JN9-10-12	7/8"X14	Z3/4"X14	1.61	41	1.73	44	27	*
1JN9-10-16	7/8"X14	Z1"X11.5	1.75	44.5	1.97	50	33	*
1JN9-12	1-1/16"X12	Z3/4"X14	1.74	44.2	1.73	44	27	*
1JN9-12-08	1-1/16"X12	Z1/2"X14	1.74	44.2	1.57	40	27	*
1JN9-12-16	1-1/16"X12	Z1"X11.5	1.93	49	1.97	50	33	*
1JN9-12-20	1-1/16"X12	Z1-1/4"X11.5	2.07	52.5	2.15	54.5	41	*
1JN9-14-12	1-3/16"X12	Z3/4"X14	1.87	47.5	1.77	45	30	*
1JN9-14-16	1-3/16"X12	Z1"X11.5	1.92	48.7	1.97	50	33	*
1JN9-16	1-5/16"X12	Z1"X11.5	1.93	49	1.97	50	33	*
1JN9-16-12	1-5/16"X12	Z3/4"X14	1.93	49	1.78	45.2	33	*
1JN9-16-20	1-5/16"X12	Z1-1/4"X11.5	2.13	54	2.38	60.5	41	*
1JN9-16-24	1-5/16"X12	Z1-1/2"X11.5	2.34	59.4	2.34	59.5	48	*
1JN9-20	1-5/8"X12	Z1-1/4"X11.5	2.19	55.5	2.15	54.5	41	*
1JN9-20-16	1-5/8"X12	Z1"X11.5	2.19	55.5	2.15	54.5	41	*
1JN9-20-24	1-5/8"X12	Z1-1/2"X11.5	2.34	59.4	2.48	63	48	*
1JN9-24	1-7/8"X12	Z1-1/2"X11.5	2.46	62.5	2.48	63	48	*
1JN9-24-20	1-7/8"X12	Z1-1/4"X11.5	2.46	62.5	2.48	63	48	*
1JN9-32-24	2-1/2"X12	Z1-1/2"X11.5	2.97	75.4	2.76	70	63	*
1JN9-32	2-1/2"X12	Z2"X11.5	2.97	75.4	2.66	67.5	63	*

Note:The unit price of the product is the price of carbon steel galvanised

093

HYDRAULIC HOSE FITTING

094

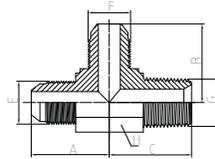
HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

AJJN

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

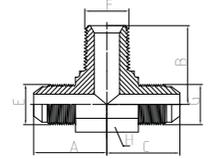


# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
AJJN-04	7/16"X20	7/16"X20	Z1/4"X18	1.05	26.6	1.05	26.6	1.00	25.5	14	*
AJJN-04-04-02	7/16"X20	7/16"X20	Z1/8"X27	0.96	24.5	0.96	24.5	0.83	21	11	*
AJJN-05-05-02	1/2"X20	1/2"X20	Z1/8"X27	1.04	26.5	1.04	26.5	0.93	23.5	14	*
AJJN-05-05-04	1/2"X20	1/2"X20	Z1/4"X18	1.04	26.5	1.04	26.5	1.00	25.5	14	*
AJJN-06	9/16"X18	9/16"X18	Z3/8"X18	1.18	30	1.18	30	1.22	31	19	*
AJJN-08	3/4"X16	3/4"X16	Z1/2"X14	1.37	34.8	1.37	34.8	1.44	36.7	22	*
AJJN-08-08-06	3/4"X16	3/4"X16	Z3/8"X18	1.26	32	1.26	32	1.22	31	19	*
AJJN-10-10-08	7/8"X14	7/8"X14	Z1/2"X14	1.49	37.8	1.49	37.8	1.44	36.7	22	*
AJJN-10-10-12	7/8"X14	7/8"X14	Z3/4"X14	1.61	41	1.61	41	1.73	44	27	*
AJJN-12	1-1/16"X12	1-1/16"X12	Z3/4"X14	1.74	44.2	1.74	44.2	1.73	44	27	*
AJJN-16	1-5/16"X12	1-5/16"X12	Z1"X11.5	1.93	49	1.93	49	1.97	50	33	*
AJJN-20	1-5/8"X12	1-5/8"X12	Z1-1/4"X11.5	2.19	55.5	2.19	55.5	2.15	54.5	41	*
AJJN-24	1-7/8"X12	1-7/8"X12	Z1-1/2"X11.5	2.46	62.5	2.46	62.5	2.36	60	48	*

Note:The unit price of the product is the price of carbon steel galvanised

AJNJ

JIC MALE 74° CONE / NPT MALE BRANCH TEE
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	Unit Price \$
				inch	mm	inch	mm	inch	mm		
AJNJ-04	7/16"X20	Z1/4"X18	7/16"X20	1.04	26.5	1.00	25.5	1.05	26.6	14	*
AJNJ-04-02-04	7/16"X20	Z1/8"X27	7/16"X20	0.96	24.5	0.83	21	0.96	24.5	11	*
AJNJ-05-02-05	1/2"X20	Z1/8"X27	1/2"X20	1.05	26.6	0.93	23.5	1.05	26.6	14	*
AJNJ-05-04-05	1/2"X20	Z1/4"X18	1/2"X20	1.05	26.6	1.00	25.5	1.05	26.6	14	*
AJNJ-06	9/16"X18	Z3/8"X18	9/16"X18	1.18	30	1.22	31	1.18	30	9	*
AJNJ-06-08-06	9/16"X18	Z1/2"X14	9/16"X18	1.26	32	1.44	36.7	1.26	32	22	*
AJNJ-08	3/4"X16	Z1/2"X14	3/4"X16	1.37	34.8	1.47	37.3	1.37	34.8	22	*
AJNJ-08-06-08	3/4"X16	Z3/8"X18	3/4"X16	1.26	32	1.22	31	1.26	32	19	*
AJNJ-10-08-10	7/8"X14	Z1/2"X14	7/8"X14	1.48	37.5	1.44	36.7	1.49	37.8	22	*
AJNJ-12	1-1/16"X12	Z3/4"X14	1-1/16"X12	1.75	44.5	1.73	44	1.74	44.2	27	*
AJNJ-16	1-5/16"X12	Z1"X11.5	1-5/16"X12	1.93	49	1.97	50	1.93	49	33	*
AJNJ-20	1-5/8"X12	Z1-1/4"X11.5	1-5/8"X12	2.19	55.5	2.15	54.5	2.19	55.5	41	*
AJNJ-24	1-7/8"X12	Z1-1/2"X11.5	1-7/8"X12	2.46	62.5	2.48	63	2.46	62.5	48	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

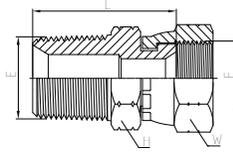
Dimensions shown may be changed without prior notice

2NJ

NPT MALE / JIC FEMALE 74° SEAT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2NJ-02-04	Z1/8"X27	7/16"X20	0.96	24.5	12	17	*
2NJ-02-05	Z1/8"X27	1/2"X20	0.98	25	12	17	*
2NJ-04	Z1/4"X18	7/16"X20	1.14	29	17	17	*
2NJ-04-05	Z1/4"X18	1/2"X20	1.16	29.5	17	17	*
2NJ-04-06	Z1/4"X18	9/16"X18	1.16	29.5	17	19	*
2NJ-04-08	Z1/4"X18	3/4"X16	1.24	31.5	19	24	*
2NJ-06	Z3/8"X18	9/16"X18	1.20	30.5	19	19	*
2NJ-06-08	Z3/8"X18	3/4"X16	1.28	32.5	19	24	*
2NJ-06-10	Z3/8"X18	7/8"X14	1.38	35	22	27	*
2NJ-08	Z1/2"X14	3/4"X16	1.48	37.5	22	24	*
2NJ-08-06	Z1/2"X14	9/16"X18	1.42	36	22	19	*
2NJ-08-10	Z1/2"X14	7/8"X14	1.50	38	22	27	*
2NJ-08-12	Z1/2"X14	1-1/16"X12	1.65	42	27	32	*
2NJ-12	Z3/4"X14	1-1/16"X12	1.65	42	30	32	*
2NJ-12-08	Z3/4"X14	3/4"X16	1.57	40	30	24	*
2NJ-12-10	Z3/4"X14	7/8"X14	1.59	40.5	30	27	*
2NJ-12-16	Z3/4"X14	1-5/16"X12	1.67	42.5	32	41	*
2NJ-16	Z1"X11.5	1-5/16"X12	1.89	48	36	41	*
2NJ-16-12	Z1"X11.5	1-1/16"X12	1.93	49	36	32	*
2NJ-16-20	Z1"X11.5	1-5/8"X12	2.17	55	41	50	*
2NJ-20	Z1-1/4"X11.5	1-5/8"X12	2.20	56	46	50	*
2NJ-20-24	Z1-1/4"X11.5	1-7/8"X12	2.26	57.5	46	60	*
2NJ-24-20	Z1-1/2"X11.5	1-5/8"X12	2.30	58.5	50	50	*
2NJ-24	Z1-1/2"X11.5	1-7/8"X12	2.38	60.5	50	60	*

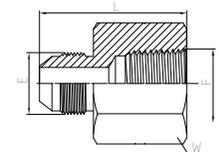
Note:The unit price of the product is the price of carbon steel galvanised

5JN

JIC & NPTF

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		W mm	Unit Price \$
			inch	mm		
5JN-04-02	7/16"X20	Z1/8"X27	1.18	30	17	*
5JN-04	7/16"X20	Z1/4"X18	1.40	35.5	19	*
5JN-05-04	1/2"X20	Z1/4"X18	1.39	35.3	19	*
5JN-06-04	9/16"X18	Z1/4"X18	1.40	35.6	19	*
5JN-06	9/16"X18	Z3/8"X18	1.46	37.1	22	*
5JN-08-06	3/4"X16	Z3/8"X18	1.56	39.6	22	*
5JN-08	3/4"X16	Z1/2"X14	1.80	45.6	30	*
5JN-08-12	3/4"X16	Z3/4"X14	1.77	45	36	*
5JN-10-08	7/8"X14	Z1/2"X14	1.89	48	30	*
5JN-10-12	7/8"X14	Z3/4"X14	1.96	49.7	36	*
5JN-12-08	1-1/16"X12	Z1/2"X14	2.05	52.1	30	*
5JN-12	1-1/16"X12	Z3/4"X14	2.06	52.3	36	*
5JN-16-12	1-5/16"X12	Z3/4"X14	1.97	50	36	*
5JN-16	1-5/16"X12	Z1"X11.5	2.35	59.7	41	*
5JN-20	1-5/8"X12	Z1-1/4"X11.5	2.42	61.5	50	*
5JN-24	1-7/8"X12	Z1-1/2"X11.5	2.46	62.5	60	*
5JN-32	2-1/2"X12	Z2"X11.5	2.76	70	70	*

Note:The unit price of the product is the price of carbon steel galvanised

097

HYDRAULIC HOSE FITTING

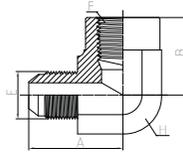
098

HYDRAULIC HOSE FITTING

5JN9

90° ELBOW JIC MALE 74° CONE/NPT FEMALE

// Steel wire braided hose fittings
 // Material: carbon steel \ SS304 \ SS316



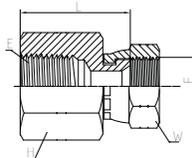
# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
5JN9-04-02	7/16"X20	Z1/8"X27	1.08	27.5	0.66	16.8	16	*
5JN9-04	7/16"X20	Z1/4"X18	1.22	30.9	0.88	22.4	19	*
5JN9-06-04	9/16"X18	Z1/4"X18	1.23	31.2	0.88	22.4	19	*
5JN9-06	9/16"X18	Z3/8"X18	1.32	33.5	1.02	25.9	24	*
5JN9-08-04	3/4"X16	Z1/4"X18	1.24	31.6	0.88	22.4	19	*
5JN9-12-08	1-1/16"X12	Z1/2"X14	1.81	46	1.23	31.2	30	*
5JN9-12	1-1/16"X12	Z3/4"X14	1.89	48	1.36	34.5	33	*
5JN9-12-16	1-1/16"X12	Z1"X11.5	2.07	52.5	1.62	41.1	41	*
5JN9-16-12	1-5/16"X12	Z3/4"X14	1.93	49	1.36	34.5	33	*
5JN9-16	1-5/16"X12	Z1"X11.5	2.17	55.1	1.62	41.1	41	*
5JN9-20	1-5/8"X12	Z1-1/4"X11.5	2.33	59.2	1.70	43.2	48	*
5JN9-24	1-7/8"X12	Z1-1/2"X11.5	2.89	73.4	2.08	52.8	63	*

Note: The unit price of the product is the price of carbon steel galvanized

7NJ

NPT FEMALE/JIC FEMALE 74° SEAT

// Steel wire braided hose fittings
 // Material: carbon steel \ SS304 \ SS316



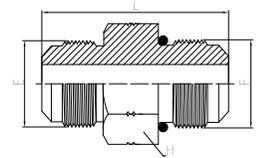
# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
7NJ-04S	Z1/4"X18	7/16"X20	1.14	29	19	15	*
7NJ-04-06S	Z1/4"X18	9/16"X18	1.10	28	19	19	*
7NJ-06S	Z3/8"X18	9/16"X1E	1.18	30	24	19	*
7NJ-06-08S	Z3/8"X18	3/4"X16	1.26	32	24	24	*
7NJ-08S	Z1/2"X14	3/4"X16	1.48	37.5	30	24	*
7NJ-08-10S	Z1/2"X14	7/8"X14	1.50	38	30	27	*
7NJ-08-12S	Z1/2"X14	1-1/16"X12	1.48	37.5	30	32	*
7NJ-12S	Z3/4"X14	1-1/16"X12	1.59	40.5	36	32	*
7NJ-16S	Z1"X11.5	1-5/16"X12	1.87	47.5	41	41	*
7NJ-20S	Z1-1/4"X11.5	1-5/8"X12	2.05	52	50	50	*
7NJ-24S	Z1-1/2"X11.5	1-7/8"X12	2.11	53.5	60	55	*

Note: The unit price of the product is the price of carbon steel galvanized

1JO

JIC & SAE O-Ring BOSS

// Steel wire braided hose fittings
 // Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1JO-04-02	7/16"X20	5/16"X24	1.08	27.5	14	*
1JO-04-03	7/16"X20	3/8"X24	1.08	27.5	14	*
1JO-04	7/16"X20	7/16"X20	1.14	29	14	*
1JO-04-05	7/16"X20	1/2"X20	1.14	29	17	*
1JO-04-06	7/16"X20	9/16"X18	1.18	30	17	*
1JO-05-04	1/2"X20	7/16"X20	1.14	29	14	*
1JO-05-06	1/2"X20	9/16"X18	1.18	30	17	*
1JO-06	9/16"X18	9/16"X18	1.18	30	17	*
1JO-06-04	9/16"X18	7/16"X20	1.14	29	17	*
1JO-06-05	9/16"X18	1/2"X20	1.16	29.5	17	*
1JO-06-08	9/16"X18	3/4"X16	1.30	33	22	*
1JO-08	3/4"X16	3/4"X16	1.42	36	22	*
1JO-08-06	3/4"X16	9/16"X18	1.38	35	22	*
1JO-08-10	3/4"X16	7/8"X14	1.57	40	27	*
1JO-08-12	3/4"X16	1-1/16"X12	1.69	43	32	*
1JO-10	7/8"X14	7/8"X14	1.67	42.5	27	*
1JO-10-08	7/8"X14	3/4"X16	1.54	39	24	*
1JO-10-12	7/8"X14	1-1/16"X12	1.79	45.5	32	*
1JO-12	1-1/16"X12	1-1/16"X12	1.89	48	32	*
1JO-12-08	1-1/16"X12	3/4"X16	1.69	43	30	*
1JO-12-10	1-1/16"X12	7/8"X14	1.77	45	30	*
1JO-12-16	1-1/16"X12	1-5/16"X12	1.89	48	38	*
1JO-14	1-3/16"X12	1-3/16"X12	1.91	48.5	36	*
1JO-14-12	1-3/16"X12	1-1/16"X12	1.91	48.5	32	*
1JO-16	1-5/16"X12	1-5/16"X12	1.93	49	38	*
1JO-16-12	1-5/16"X12	1-1/16"X12	1.93	49	36	*
1JO-16-20	1-5/16"X12	1-5/8"X12	2.09	53	50	*
1JO-20	1-5/8"X12	1-5/8"X12	2.15	54.5	50	*
1JO-20-16	1-5/8"X12	1-5/16"X12	2.07	52.5	46	*
1JO-24	1-7/8"X12	1-7/8"X12	2.26	57.5	55	*
1JO-24-20	1-7/8"X12	1-5/8"X12	2.26	57.5	50	*
1JO-32	2-1/2"X12	2-1/2"X12	2.60	66	70	*

Note: The unit price of the product is the price of carbon steel galvanized

Dimensions shown may be changed without prior notice

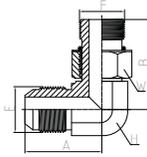
Dimensions shown may be changed without prior notice

1J09-OG

JIC & SAE O-Ring BOSS

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H	W	Unit Price \$
			inch	mm	inch	mm	mm	mm	
1J09-04-03OG	7/16"X20	3/8"X24	0.96	24.5	1.10	28	11	14	*
1J09-04OG	7/16"X20	7/16"X20	0.96	24.5	1.07	27.2	11	17	*
1J09-04-05OG	7/16"X20	1/2"X20	1.05	26.6	1.18	29.9	14	17	*
1J09-04-06OG	7/16"X20	9/16"X18	1.05	26.6	1.25	31.8	14	19	*
1J09-05OG	1/2"X20	1/2"X20	1.05	26.6	1.14	29	14	17	*
1J09-05-06OG	1/2"X20	9/16"X18	1.05	26.6	1.25	31.8	14	19	*
1J09-06-04OG	9/16"X18	7/16" X2	1.06	26.9	1.18	30	14	17	*
1J09-06-05OG	9/16"X1E	1/2"X20	1.06	26.9	1.18	29.9	14	17	*
1J09-06OG	9/16"X18	9/16"X18	1.06	26.9	1.25	31.8	14	19	*
1J09-06-08OG	9/16"X18	3/4"X16	1.18	30	1.45	36.8	19	24	*
1J09-08-04OG	3/4"X16	7/16"X20	1.26	32	1.30	33	19	17	*
1J09-08-06OG	3/4"X16	9/16"X18	1.30	33	1.32	33.5	19	19	*
1J09-08OG	3/4"X16	3/4"X16	1.30	33	1.45	36.8	19	24	*
1J09-08-10OG	3/4"X16	7/8"X14	1.37	34.8	1.73	44	22	27	*
1J09-08-12OG	3/4"X16	1-1/16"X12	1.49	37.9	2.01	51	27	32	*
1J09-10-08OG	7/8"X14	3/4"X16	1.50	38	1.57	40	22	27	*
1J09-10OG	7/8"X14	7/8"X14	1.49	37.8	1.73	44	22	27	*
1J09-10-12OG	7/8"X14	1-1/16"X12	1.61	41	2.01	51	27	32	*
1J09-12-08OG	1-1/16"X12	3/4"X16	1.77	45	1.73	44	27	24	*
1J09-12-10OG	1-1/16"X12	7/8"X14	1.74	44.2	1.85	47	27	27	*
1J09-12OG	1-1/16"X12	1-1/16"X12	1.74	44.2	2.01	51	27	32	*
1J09-12-16OG	1-1/16"X12	1-5/16"X12	1.88	47.8	2.15	54.5	33	41	*
1J09-14OG	1-3/16"X12	1-3/16"X12	1.87	47.5	2.09	53	30	36	*
1J09-14-16OG	1-3/16"X12	1-5/16"X12	1.91	48.5	2.15	54.5	33	41	*
1J09-16-12OG	1-5/16"X12	1-1/16"X12	1.92	48.8	2.15	54.5	33	32	*
1J09-16-14OG	1-5/16"X12	1-3/16"X12	1.93	49	2.20	56	33	36	*
1J09-16OG	1-5/16"X12	1-5/16"X12	1.92	48.8	2.15	54.5	33	41	*
1J09-16-20OG	1-5/16"X12	1-5/8"X12	2.12	53.8	2.32	59	41	50	*
1J09-20-16OG	1-5/8"X12	1-5/16"X12	2.19	55.5	2.34	59.5	41	41	*
1J09-20OG	1-5/8"X12	1-5/8"X12	2.18	55.3	2.32	59	41	50	*
1J09-20-24OG	1-5/8"X12	1-7/8"X12	2.34	59.4	2.48	63	48	55	*
1J09-24OG	1-7/8"X12	1-7/8"X12	2.46	62.5	2.48	63	48	55	*
1J09-32OG	2-1/2"X12	2-1/2"X12	3.15	80	2.99	76	63	70	*

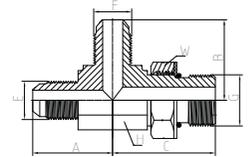
Note:The unit price of the product is the price of carbon steel galvanised

AJJO-OG

JIC & JIC & SAE O-Ring Boss

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C	H	W	Unit Price \$	
				inch	mm	inch	mm	inch	mm	mm		
AJJO-04OG	7/16"X20	7/16"X20	7/16"X20	0.96	24.5	0.96	24.5	1.07	27.2	11	17	*
AJJO-05OG	1/2"X20	1/2"X20	1/2"X20	1.05	26.6	1.05	26.6	1.14	29	14	17	*
AJJO-05-05-04OG	1/2"X20	1/2"X20	7/16"X20	1.05	26.6	1.05	26.6	1.18	30	14	17	*
AJJO-06-06-04OG	9/16"X18	9/16"X18	7/16"X20	1.06	26.9	1.06	26.9	1.19	30.1	14	17	*
AJJO-06-06-05OG	9/16"X18	9/16"X18	1/2"X20	1.06	26.9	1.06	26.9	1.18	30	14	17	*
AJJO-06-06-08OG	9/16"X18	9/16"X18	3/4"X16	1.18	30	1.18	30	1.48	37.5	19	24	*
AJJO-08OG	3/4"X16	3/4"X16	3/4"X16	1.30	33	1.30	33	1.45	36.8	19	24	*
AJJO-08-08-06OG	3/4"X16	3/4"X16	9/16"X18	1.26	32	1.26	32	1.32	33.5	19	19	*
AJJO-08-08-10OG	3/4"X16	3/4"X16	7/8"X14	1.37	34.8	1.37	34.8	1.73	44	22	27	*
AJJO-10OG	7/8"X14	7/8"X14	7/8"X14	1.49	37.8	1.49	37.8	1.73	44	22	27	*
AJJO-10-10-08OG	7/8"X14	7/8"X14	3/4"X16	1.49	37.8	1.49	37.8	1.56	39.5	22	24	*
AJJO-12OG	1-1/16"X12	1-1/16"X12	1-1/16"X12	1.74	44.2	1.74	44.2	2.01	51	27	32	*
AJJO-12-12-08OG	1-1/16"X12	1-1/16"X12	3/4"X16	1.74	44.2	1.74	44.2	1.69	43	27	24	*
AJJO-12-12-10OG	1-1/16"X12	1-1/16"X12	7/8"X14	1.74	44.2	1.74	44.2	1.93	49	27	27	*
AJJO-16OG	1-5/16"X12	1-5/16"X12	1-5/16"X12	1.92	48.8	1.92	48.8	2.15	54.5	33	41	*
AJJO-20OG	1-5/8"X12	1-5/8"X12	1-5/8"X12	2.18	55.3	2.18	55.3	2.32	59	41	50	*
AJJO-24OG	1-7/8"X12	1-7/8"X12	1-7/8"X12	2.46	62.5	2.46	62.5	2.48	63	48	55	*

Note:The unit price of the product is the price of carbon steel galvanised

101

HYDRAULIC HOSE FITTING

102

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

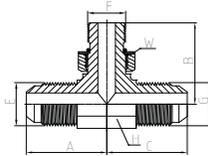
Dimensions shown may be changed without prior notice

AJOJ-OG

JIC & SAE O-Ring Boss & JIC

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H	W	Unit Price \$
				inch	mm	inch	mm	inch	mm			
AJOJ-04OG	7/16"X20	7/16"X20	7/16"X20	0.96	24.5	1.07	27.2	0.96	24.5	11	17	*
AJOJ-05-04-05OG	1/2"X20	7/16"X20	1/2"X20	1.05	26.6	1.18	30	1.05	26.6	14	17	*
AJOJ-06-04-06OG	9/16"X18	7/16"X20	9/16"X18	1.06	26.9	1.18	30	1.06	26.9	14	17	*
AJOJ-06-05-06OG	9/16"X18	1/2"X20	9/16"X18	1.06	26.9	1.18	30	1.06	26.9	14	17	*
AJOJ-06OG	9/16"X18	9/16"X18	9/16"X18	1.06	26.9	1.25	31.8	1.06	26.9	14	19	*
AJOJ-08-06-08OG	3/4"X16	9/16"X18	3/4"X16	1.26	32	1.32	33.5	1.26	32	19	19	*
AJOJ-08OG	3/4"X16	3/4"X16	3/4"X16	1.30	33	1.45	36.8	1.30	33	19	24	*
AJOJ-10-08-10OG	7/8"X14	3/4"X16	7/8"X14	1.50	38	1.57	40	1.50	38	22	24	*
AJOJ-10OG	7/8"X14	7/8"X14	7/8"X14	1.49	37.8	1.73	44	1.49	37.8	22	27	*
AJOJ-12-08-12OG	1-1/16"X12	3/4"X16	1-1/16"X12	1.77	45	1.73	44	1.77	45	27	24	*
AJOJ-12-10-12OG	1-1/16"X12	7/8"X14	1-1/16"X12	1.74	44.2	1.93	49	1.74	44.2	27	27	*
AJOJ-12OG	1-1/16"X12	1-1/16"X12	1-1/16"X12	1.74	44.2	2.01	51	1.74	44.2	27	32	*
AJOJ-16OG	1-5/16"X12	1-5/16"X12	1-5/16"X12	1.92	48.8	2.15	54.5	1.92	48.8	33	41	*
AJOJ-20-16-20OG	1-5/8"X12	1-5/8"X12	1-5/8"X12	2.19	55.5	2.34	59.5	2.19	55.5	41	41	*
AJOJ-20OG	1-5/8"X12	1-5/8"X12	1-5/8"X12	2.18	55.3	2.32	59	2.18	55.3	41	50	*
AJOJ-24OG	1-7/8"X12	1-7/8"X12	1-7/8"X12	2.46	62.5	2.48	63	2.46	62.5	48	55	*

Note:The unit price of the product is the price of carbon steel galvanised

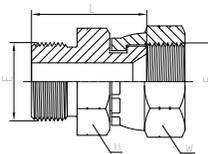
20J

SAE O-RING BOSS L-SERIES

JIC FEMALE 74°SEAT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H	W	Unit Price \$
			inch	mm			
20J-04	7/16"X20	7/16"X20	0.91	23	14	15	*
20J-05	1/2"X20	1/2"X20	0.93	23.5	17	17	*
20J-06	9/16"X18	9/16"X18	0.96	24.5	17	19	*
20J-08	3/4"X16	3/4"X16	1.16	29.5	22	24	*
20J-10	7/8"X14	7/8"X14	1.34	34	27	27	*
20J-14	1-3/16"X12	1-3/16"X12	1.52	38.5	36	36	*
20J-16	1-5/16"X12	1-5/16"X12	1.52	38.5	38	41	*
20J-20	1-5/8"X12	1-5/8"X12	1.73	44	50	50	*

Note:The unit price of the product is the price of carbon steel galvanised

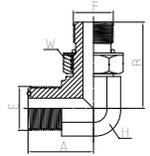
1FO9-OG

90°ELBOW ORFS MALE O-RING / SAE

ISO 11926-2

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



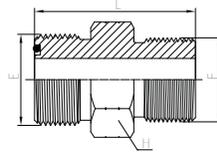
# Part Number	Thread E inch	Thread F inch	A		B		H	W	Unit Price \$
			inch	mm	inch	mm			
1FO9-04OG	9/16"X18	7/16"X20	0.91	23	1.19	30.3	14	22	*
1FO9-04-06OG	9/16"X18	9/16"X18	0.91	23	1.26	32	14	22	*
1FO9-06-04OG	11/16"X16	7/16"X20	1.08	27.5	1.32	33.5	19	27	*
1FO9-06OG	11/16"X16	9/16"X18	1.08	27.5	1.36	34.5	19	27	*
1FO9-06-08OG	11/16"X16	3/4"X16	1.08	27.5	1.50	38	19	27	*
1FO9-08-06OG	13/16"X16	9/16"X18	1.22	31	1.46	37	22	30	*
1FO9-08OG	13/16"X16	3/4"X16	1.22	31	1.59	40.5	22	30	*
1FO9-08-10OG	13/16"X16	7/8"X14	1.22	31	1.78	45.3	22	30	*
1FO9-08-12OG	13/16"X16	1-1/16"X12	1.36	34.5	2.05	52	27	30	*
1FO9-10-08OG	1"X14	3/4"X16	1.44	36.5	1.77	45	27	36	*
1FO9-10OG	1"X14	7/8"X14	1.44	36.5	2.00	50.8	27	36	*
1FO9-10-12OG	1"X14	1-1/16"X12	1.44	36.5	2.05	52	27	36	*
1FO9-12-10OG	1-3/16"X12	7/8"X14	1.61	41	2.08	52.8	30	38	*
1FO9-12OG	1-3/16"X12	1-1/16"X12	1.61	41	2.13	54	30	38	*
1FO9-12-16OG	1-3/16"X12	1-5/16"X12	1.69	43	2.19	55.5	33	38	*
1FO9-16-12OG	1-7/16"X12	1-1/16"X12	1.75	44.5	2.32	59	36	46	*
1FO9-16OG	1-7/16"X12	1-5/16"X12	1.75	44.5	2.32	59	36	46	*
1FO9-20OG	1-11/16"X12	1-5/8"X12	1.87	47.5	2.38	60.5	41	50	*
1FO9-20-24OG	1-11/16"X12	1-7/8"X12	2.03	51.5	2.62	66.5	48	50	*
1FO9-24-20OG	2"X12	1-5/8"X12	2.11	53.5	2.66	67.5	50	60	*
1FO9-24OG	2"X12	1-7/8"X12	2.11	53.5	2.66	67.5	50	60	*

Note:The unit price of the product is the price of carbon steel galvanised

1FO

ORFS MALE O-RING / SAE O-RING BOSS
ISO 11926-2

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



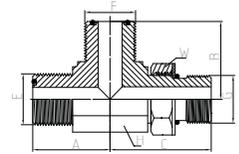
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1FO-04	9/16"X18	7/16"X20	1.13	28.7	17	*
1FO-04-05	9/16"X18	1/2"X20	1.13	28.7	17	*
1FO-04-06	9/16"X18	9/16"X18	1.16	29.5	17	*
1FO-04-08	9/16"X18	3/4"X16	1.32	33.5	22	*
1FO-06-04	11/16"X16	7/16"X20	1.22	31	19	*
1FO-06	11/16"X16	9/16"X18	1.26	31.9	19	*
1FO-06-08	11/16"X16	3/4"X16	1.38	35	22	*
1FO-06-10	11/16"X16	7/8"X14	1.12	28.5	27	*
1FO-08-06	13/16"X16	9/16"X18	1.36	34.5	22	*
1FO-08	13/16"X16	3/4"X16	1.44	36.6	22	*
1FO-08-10	13/16"X16	7/8"X14	1.59	40.5	27	*
1FO-08-12	13/16"X16	1-1/16"X12	1.75	44.5	32	*
1FO-10	1"X14	7/8"X14	1.70	43.1	27	*
1FO-10-08	1"X14	3/4"X16	1.61	41	27	*
1FO-10-12	1"X14	1-1/16"X12	1.85	47	32	*
1FO-12-10	1-3/16"X12	7/8"X14	1.81	46	32	*
1FO-12	1-3/16"X12	1-1/16"X12	1.91	48.6	32	*
1FO-12-16	1-3/16"X12	1-5/16"X12	1.96	49.8	38	*
1FO-16-12	1-7/16"X12	1-1/16"X12	1.97	50	38	*
1FO-16	1-7/16"X12	1-5/16"X12	1.98	50.3	38	*
1FO-16-20	1-7/16"X12	1-5/8"X12	2.05	52	50	*
1FO-20-16	1-11/16"X12	1-5/16"X12	2.05	52	46	*
1FO-20	1-11/16"X12	1-5/8"X12	2.06	52.3	50	*
1FO-24-20	2"X12	1-5/8"X12	2.13	54	55	*
1FO-24	2"X12	1-7/8"X12	2.13	54.1	55	*

Note:The unit price of the product is the price of carbon steel galvanised

AFFO-OG

ORFS MALE O-RING / SAE O-RING BOSS
ISO 11926-2 RUN TEE

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C mm	H mm	W mm	Unit Price \$	
				inch	mm	inch	mm					
AFFO-04OG	9/16"X18	9/16"X18	7/16"X20	0.91	23	0.91	23	1.18	30	14	17	*
AFFO-04-04-06OG	9/16"X18	9/16"X18	9/16"X18	0.91	23	0.91	23	1.26	32	14	19	*
AFFO-06OG	11/16"X16	11/16"X16	9/16"X18	1.08	27.5	1.08	27.5	1.40	35.5	19	19	*
AFFO-06-06-08OG	11/16"X16	11/16"X16	3/4"X16	1.08	27.5	1.08	27.5	1.50	38	19	24	*
AFFO-08-08-06OG	13/16"X16	13/16"X16	9/16"X18	1.22	31	1.22	31	1.48	37.5	22	19	*
AFFO-08-08-10OG	13/16"X16	13/16"X16	7/8"X14	1.22	31	1.22	31	1.78	45.3	22	27	*
AFFO-08-08-12OG	13/16"X16	13/16"X16	1-1/16"X12	1.36	34.5	1.36	34.5	2.13	54	27	32	*
AFFO-10OG	1"X14	1"X14	7/8"X14	1.44	36.5	1.44	36.5	2.00	50.8	27	27	*
AFFO-10-10-12OG	1"X14	1"X14	1-1/16"X12	1.44	36.5	1.44	36.5	2.05	52	27	32	*
AFFO-12OG	1-3/16"X12	1-3/16"X12	1-1/16"X12	1.59	40.3	1.59	40.3	2.18	55.3	30	32	*
AFFO-16-16-12OG	1-7/16"X12	1-7/16"X12	1-1/16"X12	1.75	44.5	1.75	44.5	2.34	59.5	36	32	*
AFFO-16OG	1-7/16"X12	1-7/16"X12	1-5/16"X12	1.75	44.5	1.75	44.5	2.33	59.3	36	41	*
AFFO-20OG	1-11/16"X12	1-11/16"X12	1-5/8"X12	1.87	47.5	1.87	47.5	2.38	60.5	41	50	*
AFFO-24OG	2"X12	2"X12	1-7/8"X12	2.11	53.5	2.11	53.5	2.70	68.5	50	55	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

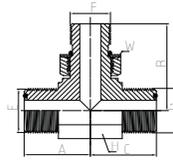
Dimensions shown may be changed without prior notice

AFOF-OG

ORFS & SAE O-Ring Boss & ORFS

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
AFOF-04OG	9/16"X18	7/16"X20	9/16"X18	0.91	23	1.19	30.3	0.91	23	14	17	*
AFOF-04-06-04OG	9/16"X18	9/16"X18	9/16"X18	0.91	23	1.26	32	0.91	23	14	19	*
AFOF-06OG	11/16"X16	9/16"X18	11/16"X16	1.08	27.5	1.40	35.5	1.08	27.5	19	19	*
AFOF-06-08-06OG	11/16"X16	3/4"X16	11/16"X16	1.06	27	1.50	38	1.06	27	19	24	*
AFOF-08OG	13/16"X16	3/4"X16	13/16"X16	1.22	31	1.59	40.5	1.22	31	22	24	*
AFOF-08-12-08OG	13/16"X16	1-1/16"X12	13/16"X16	1.36	34.5	2.13	54	1.36	34.5	27	32	*
AFOF-10OG	1"X14	7/8"X14	1"X14	1.44	36.5	2.00	50.8	1.44	36.5	27	27	*
AFOF-10-12-10OG	1"X14	1-1/16"X12	1"X14	1.44	36.5	2.05	52	1.44	36.5	27	32	*
AFOF-12OG	1-3/16"X12	1-1/16"X12	1-3/16"X12	1.59	40.3	2.18	55.3	1.59	40.3	30	32	*
AFOF-16OG	1-7/16"X12	1-5/16"X12	1-7/16"X12	1.63	41.5	2.33	59.3	1.63	41.5	36	41	*
AFOF-20OG	1-11/16"X12	1-5/8"X12	1-11/16"X12	1.87	47.5	2.38	60.5	1.87	47.5	41	50	*
AFOF-24OG	2"X12	1-7/8"X12	2"X12	2.11	53.5	2.68	68	2.11	53.5	50	55	*

Note:The unit price of the product is the price of carbon steel galvanised

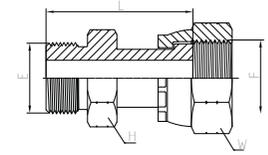
2OF

SAE O-RING BOSS S-SERIES

ISO 11926-2/ORFS FEMALE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



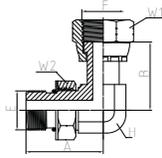
# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2OF-04	7/16"X20	9/16"X18	1.28	32.5	17	19	*
2OF-04-06	7/16"X20	11/16"X16	1.40	35.5	17	22	*
2OF-06-04	9/16"X18	9/16"X18	1.32	33.5	17	19	*
2OF-06	9/16"X18	11/16"X16	1.44	36.5	19	22	*
2OF-06-08	9/16"X18	13/16"X16	1.52	38.5	19	27	*
2OF-08	3/4"X16	13/16"X16	1.67	42.5	22	27	*
2OF-10-08	7/8"X14	13/16"X16	1.83	46.5	27	27	*
2OF-10	7/8"X14	1"X14	1.99	50.5	27	30	*
2OF-12-10	1-1/16"X12	1"X14	2.13	54	32	30	*
2OF-12	1-1/16"X12	1-3/16"X12	2.20	56	32	36	*
2OF-16-12	1-5/16"X12	1-3/16"X12	2.19	55.5	38	36	*
2OF-16	1-5/16"X12	1-7/16"X12	2.26	57.5	38	41	*
2OF-20-16	1-5/8"X12	1-7/16"X12	2.42	61.5	50	41	*
2OF-20	1-5/8"X12	1-11/16"X12	2.56	65	50	50	*
2OF-24	2"X12	1-7/8"X12	2.56	65	55	60	*

Note:The unit price of the product is the price of carbon steel galvanised

20F9-OG

90° ELBOW SAE O-RING BOSS S-SERIES
ISO 11926-2/ORFS FEMALE

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



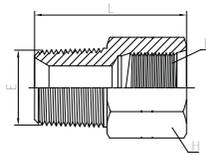
# Part Number	Thread E inch	Thread F inch	A		B		H mm	W1 mm	W2 mm	Unit Price \$
			inch	mm	inch	mm				
20F9-04OG	7/16"X20	9/16"X18	1.20	30.5	0.33	8.5	14	19	19	*
20F9-06OG	9/16"X18	11/16"X16	1.36	34.5	0.39	10	16	22	22	*
20F9-08OG	3/4"X16	13/16"X16	1.48	37.5	0.43	11	19	27	27	*
20F9-10OG	7/8"X14	1"X14	1.78	45.2	0.53	13.5	22	30	30	*
20F9-12OG	1-1/16"X12	1-3/16"X12	2.05	52	0.59	15	27	36	36	*
20F9-16OG	1-5/16"X12	1-7/16"X12	2.20	56	0.59	15	33	41	41	*
20F9-20OG	1-5/8"X12	1-11/16"X12	2.32	59	0.59	15	41	50	50	*
20F9-24OG	1-7/8"X12	2"X12	2.48	63	0.63	16	48	55	60	*

Note: The unit price of the product is the price of carbon steel galvanised

5NO

NPT MALE/SAE FEMALE
ISO 11926-1

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



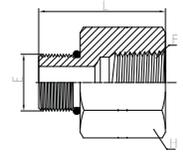
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5NO-02-04	Z1/8"X27	7/16"X20	1.16	29.5	17	*
5NO-02-05	Z1/8"X27	1/2"X20	1.20	30.5	17	*
5NO-04	Z1/4"X18	7/16"X20	1.34	34	17	*
5NO-04-06	Z1/4"X18	9/16"X18	1.42	36	19	*
5NO-04-08	Z1/4"X18	3/4"X16	1.61	41	27	*
5NO-06	Z3/8"X18	9/16"X18	1.36	34.5	19	*
5NO-06-08	Z3/8"X18	3/4"X16	1.57	40	24	*
5NO-08-06	Z1/2"X14	9/16"X18	1.08	27.5	24	*
5NO-08	Z1/2"X14	3/4"X16	1.63	41.5	27	*
5NO-08-10	Z1/2"X14	7/8"X14	1.83	46.5	30	*
5NO-12-08	Z3/4"X14	3/4"X16	1.16	29.5	30	*
5NO-12-10	Z3/4"X14	7/8"X14	1.67	42.5	30	*
5NO-12	Z3/4"X14	1-1/16"X12	1.85	47	36	*
5NO-16-12	Z1"X11.5	1-1/16"X12	1.44	36.5	36	*
5NO-16	Z1"X11.5	1-5/16"X12	2.09	53	41	*
5NO-20	Z1-1/4"X11.5	1-5/8"X12	2.19	55.5	50	*

Note: The unit price of the product is the price of carbon steel galvanised

5ON

SAE O-RING BOSS L-SERIES
ISO 11926-3/NPT FEMALE

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



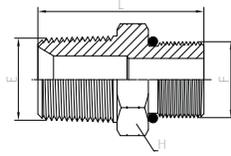
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5ON-02	5/16"X24	Z1/8"X27	0.96	24.5	17	*
5ON-02-04	5/16"X24	Z1/4"X18	1.14	29	19	*
5ON-03-02	3/8"X24	Z1/8"X27	0.96	24.5	17	*
5ON-03-04	3/8"X24	Z1/4"X18	1.14	29	19	*
5ON-04-02	7/16"X20	Z1/8"X27	0.96	24.5	17	*
5ON-04	7/16"X20	Z1/4"X18	1.20	30.5	19	*
5ON-05-02	1/2"X20	Z1/8"X27	1.02	26	17	*
5ON-06-04	3/16"X18	Z1/4"X18	1.24	31.5	19	*
5ON-08-04	3/4"X16	Z1/4"X18	1.28	32.5	22	*
5ON-08-06	3/4"X16	Z3/8"X18	1.34	34	22	*
5ON-08	3/4"X16	Z1/2"X14	1.57	40	30	*
5ON-08-12	3/4"X16	Z3/4"X14	1.58	40.1	36	*
5ON-10-08	7/8"X14	Z1/2"X14	1.63	41.5	30	*
5ON-10-06	7/8"X14	Z3/8"X18	1.40	35.5	27	*
5ON-10-12	7/8"X14	Z3/4"X14	1.61	41	36	*
5ON-12-08	1-1/16"X12	Z1/2"X14	1.65	42	32	*
5ON-12	1-1/16"X12	Z3/4"X14	1.79	45.5	36	*
5ON-12-16	1-1/16"X12	Z1"X11.5	1.99	50.5	41	*
5ON-16-12	1-5/16"X12	Z3/4"X14	1.69	43	38	*
5ON-16	1-5/16"X12	Z1"X11.5	2.03	51.5	41	*
5ON-20-16	1-5/8"X12	Z1"X11.5	1.57	40	50	*
5ON-20	1-5/8"X12	Z1-1/4"X11.5	2.11	53.5	50	*
5ON-24-16	1-7/8"X12	Z1"X11.5	1.34	34	55	*
5ON-24-20	1-7/8"X12	Z1-1/4"X11.5	1.89	48	55	*
5ON-24	1-7/8"X12	Z1-1/2"X11.5	2.11	53.5	60	*
5ON-32	2-1/2"X12	Z2"X11.5	1.97	50	70	*

Note: The unit price of the product is the price of carbon steel galvanised

1NO

NPT MALE/SAE O-RING BOSS L-SERIES
ISO 11926-3

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



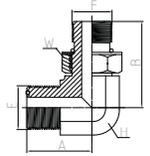
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1NO-04	Z1/4"X18	7/16"X20	1.18	30	14	*
NO-04-06	Z1/4"X18	9/16"X18	1.22	31	17	*
1NO-06-04	Z3/8"X18	7/16"X20	1.22	31	19	*
1NO-06	Z3/8"X18	9/16"X18	1.26	32	19	*
1NO-06-08	Z3/8"X18	3/4"X16	1.40	35.5	22	*
1NO-08	Z1/2"X14	3/4"X16	1.52	38.5	22	*
1NO-08-10	Z1/2"X14	7/8"X14	1.65	42	27	*
1NO-08-12	Z1/2"X14	1-1/16"X12	1.79	45.5	32	*
1NO-12-10	Z3/4"X14	7/8"X14	1.69	43	30	*
1NO-12	Z3/4"X14	1-1/16"X12	1.79	45.5	32	*
1NO-16	Z1"X11.5	1-5/16"X12	2.03	51.5	38	*
1NO-20-16	Z1-1/4"X11.5	1-5/16"X12	2.15	54.5	46	*
1NO-20	Z1-1/4"X11.5	1-5/8"X12	2.22	56.5	50	*
1NO-24	Z1-1/2"X11.5	1-7/8"X12	2.26	57.5	55	*

Note:The unit price of the product is the price of carbon steel galvanised

1FO9-OG

90°ELBOW ORFS MALE O-RING/SAE
ISO 11926-2

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



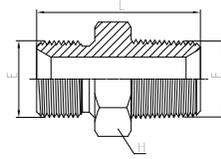
# Part Number	Thread E inch	Thread F inch	A		B		H mm	W mm	Unit Price \$
			inch	mm	inch	mm			
1FO9-04OG	9/16"X18	7/16"X20	0.91	23	1.19	30.3	14	17	*
1FO9-04-06OG	9/16"X18	9/16"X18	0.91	23	1.26	32	14	19	*
1FO9-06-04OG	11/16"X16	7/16"X20	1.08	27.5	1.32	33.5	19	17	*
1FO9-06OG	11/16"X16	9/16"X18	1.08	27.5	1.36	34.5	19	19	*
1FO9-06-08OG	11/16"X16	3/4"X16	1.08	27.5	1.50	38	19	24	*
1FO9-08-06OG	13/16"X16	9/16"X18	1.22	31	1.46	37	22	19	*
1FO9-08OG	13/16"X16	3/4"X16	1.22	31	1.59	40.5	22	24	*
1FO9-08-10OG	13/16"X16	7/8"X14	1.22	31	1.78	45.3	22	27	*
1FO9-08-12OG	13/16"X16	1.1/16"X12	1.36	34.5	2.05	52	27	32	*
1FO9-10-08OG	1"X14	3/4"X16	1.44	36.5	1.77	45	27	24	*
1FO9-10OG	1"X14	7/8"X14	1.44	36.5	2.00	50.8	27	27	*
1FO9-10-12OG	1"X14	1.1/16"X12	1.44	36.5	2.05	52	27	32	*
1FO9-12-10OG	1.3/16"X12	7/8"X14	1.61	41	2.08	52.8	30	27	*
1FO9-12OG	1.3/16"X12	1.1/16"X12	1.61	41	2.13	54	30	32	*
1FO9-12-16OG	1.3/16"X12	1.5/16"X12	1.69	43	2.19	55.5	33	41	*
1FO9-16-12OG	1.7/16"X12	1.1/16"X12	1.75	44.5	2.32	59	36	32	*
1FO9-16OG	1.7/16"X12	1.5/16"X12	1.75	44.5	2.32	59	36	41	*
1FO9-20OG	1.11/16"X12	1.5/8"X12	1.87	47.5	2.38	60.5	41	50	*
1FO9-20-24OG	1.11/16"X12	1.7/8"X12	2.03	51.5	2.62	66.5	48	55	*
1FO9-24-20OG	2"X12	1.5/8"X12	2.11	53.5	2.66	67.5	50	50	*
1FO9-24OG	2"X12	1.7/8"X12	2.11	53.5	2.66	67.5	50	55	*

Note:The unit price of the product is the price of carbon steel galvanised

1BN

BSP MALE DOUBLE USE FOR 60° CONE SEAT

- // Steel wire braided hose fittings
- // Material: carbon steel \ SS304 \ SS316



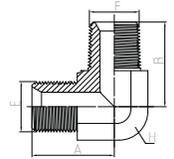
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1NO-04	Z1/4"X18	7/16"X20	1.18	30	14	*
1NO-04-06	Z1/4"X18	9/16"X18	1.22	31	17	*
1NO-06-04	Z3/8"X18	7/16"X20	1.22	31	19	*
1NO-06	Z3/8"X18	9/16"X18	1.26	32	19	*
1NO-06-08	Z3/8"X18	3/4"X16	1.40	35.5	22	*
1NO-08	Z1/2"X14	3/4"X16	1.52	38.5	22	*
1NO-08-10	Z1/2"X14	7/8"X14	1.65	42	27	*
1NO-08-12	Z1/2"X14	1-1/16"X12	1.79	45.5	32	*
1NO-12-10	Z3/4"X14	7/8"X14	1.69	43	30	*
1NO-12	Z3/4"X14	1-1/16"X12	1.79	45.5	32	*
1NO-16	Z1"X11.5	1-5/16"X12	2.03	51.5	38	*
1NO-20-16	Z1-1/4"X11.5	1-5/16"X12	2.15	54.5	46	*
1NO-20	Z1-1/4"X11.5	1-5/8"X12	2.22	56.5	50	*
1NO-24	Z1-1/2"X11.5	1-7/8"X12	2.26	57.5	55	*

Note: The unit price of the product is the price of carbon steel galvanised

1BN9

90° ELBOW BSP MALE 60° SEAT/NPT MALE

- // Steel wire braided hose fittings
- // Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1BN9-04	G1/4"X19	Z1/4"X18	0.96	24.5	1.00	25.5	14	*
1BN9-04-02	G1/4"X19	Z1/8"X27	0.96	24.5	0.93	23.5	14	*
1BN9-06	G3/8"X19	Z3/8"X18	1.12	28.5	1.22	31	19	*
1BN9-06-04	G3/8"X19	Z1/4"X18	1.08	27.5	1.04	26.5	16	*
1BN9-06-08	G3/8"X19	Z1/2"X14	1.22	31	1.44	36.5	22	*
1BN9-08	G1/2"X14	Z1/2"X14	1.36	34.5	1.48	37.5	22	*
1BN9-08-06	G1/2"X14	Z3/8"X18	1.36	34.5	1.30	33	22	*
1BN9-12	G3/4"X14	Z3/4"X14	1.50	38	1.71	43.5	27	*
1BN9-12-08	G3/4"X14	Z1/2"X14	1.54	39	1.57	40	27	*
1BN9-12-16	G3/4"X14	Z1"X11.5	1.69	43	1.97	50	33	*
1BN9-16	G1"X11	Z1"X11.5	1.81	46	1.97	50	33	*
1BN9-16-12	G1"X11	Z3/4"X14	1.81	46	1.83	46.5	33	*

Note: The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

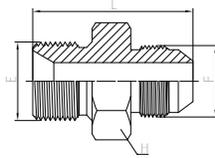
Dimensions shown may be changed without prior notice

1BJ

BSPP & JIC

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1BJ-02-04	G1/8"X28	7/16"X20	1.18	30	14	*
1BJ-02-05	G1/8"X28	1/2"X20	1.18	30	14	*
1BJ-02-06	G1/8"X28	9/16"X18	1.18	30	17	*
1BJ-04	G1/4"X19	7/16"X20	1.26	32	19	*
1BJ-04-05	G1/4"X19	1/2"X20	1.26	32	19	*
1BJ-04-08	G1/4"X19	3/4"X16	1.44	36.5	22	*
1BJ-04-10	G1/4"X19	7/8"X14	1.54	39	24	*
1BJ-06	G3/8"X19	9/16"X18	1.40	35.5	22	*
1BJ-06-04	G3/8"X19	7/16"X20	1.40	35.5	22	*
1BJ-06-05	G3/8"X19	1/2"X20	1.40	35.5	22	*
1BJ-06-08	G3/8"X19	3/4"X16	1.52	38.5	22	*
1BJ-06-10	G3/8"X19	7/8"X14	1.61	41	24	*
1BJ-06-12	G3/8"X19	1-1/16"X12	1.77	45	30	*
1BJ-08	G1/2"X14	3/4"X16	1.69	43	27	*
1BJ-08-04	G1/2" X14	7/16"X20	1.57	40	27	*
1BJ-08-05	G1/2"X14	1/2"X20	1.57	40	27	*
1BJ-08-06	G1/2"X14	9/16"X18	1.57	40	27	*
1BJ-08-10	G1/2"X14	7/8"X14	1.79	45.5	27	*
1BJ-08-12	G1/2"X14	1-1/16"X12	1.89	48	30	*
1BJ-08-14	G1/2"X14	1-3/16"X12	1.95	49.5	32	*
1BJ-08-16	G1/2"X14	1-5/16"X12	1.97	50	36	*
1BJ-10	G5/8"X14	7/8"X14	1.85	47	30	*
1BJ-10-08	G5/8"X14	3/4"X16	1.73	44	30	*
1BJ-10-012	G5/8"X14	1-1/16"X12	1.95	49.5	30	*
1BJ-10-16	G5/8"X14	1-5/16"X12	2.03	51.5	36	*
1BJ-12	G3/4"X14	1-1/16"X12	2.03	51.5	32	*
1BJ-12-06	G3/4"X14	9/16"X18	1.71	43.5	32	*
1BJ-12-08	G3/4"X14	3/4"X16	1.83	46.5	32	*
1BJ-12-10	G3/4"X14	7/8"X14	1.93	49	32	*
1BJ-12-14	G3/4"X14	13/16"X12	2.05	52	32	*
1BJ-12-16	G3/4"X14	1-5/16"X12	2.07	52.5	34	*
1BJ-12-20	G3/4"X14	1-5/8"X12	2.19	55.5	46	*
1BJ-16	G1"X11	1-5/16"X12	2.24	57	41	*
1BJ-16-08	G1"X11	3/4"X16	1.97	50	41	*
1BJ-16-10	G1"X11	7/8"X14	2.09	53	41	*
1BJ-16-12	G1"X11	1-1/16"X12	2.19	55.5	41	*

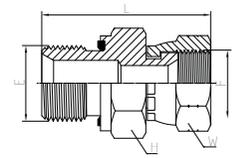
Note:The unit price of the product is the price of carbon steel galvanised

2BJ-WD

JIC FEMALE 74°SEAT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2BJ-02-04WD	G1/8"X28	7/16"X20	0.93	23.5	14	15	*
2BJ-04-05WD	G1/4"X19	1/2"X20	1.12	28.5	19	17	*
2BJ-04-06WD	G1/4"X19	9/16"X18	1.12	28.5	19	19	*
2BJ-04-08WD	G1/4"X19	3/4"X16	1.20	30.5	19	24	*
2BJ-04WD	G1/4"X19	7/16"X20	1.10	28	19	15	*
2BJ-06WD	G3/8"X19	9/16"X18	1.22	31	22	19	*
2BJ-08-06WD	G1/2"X14	9/16"X18	1.32	33.5	27	19	*
2BJ-08-10WD	G1/2"X14	7/8"X14	1.50	38	27	27	*
2BJ-08WD	G1/2"X14	3/4"X16	1.48	37.5	27	24	*
2BJ-12-16WD	G3/4"X14	1-5/16"X12	1.67	42.5	32	41	*
2BJ-12WD	G3/4"X14	1-1/16"X12	1.67	42.5	32	32	*
2BJ-16WD	G1"X11	1-5/16"X12	1.83	46.5	41	41	*
2BJ-20-16WD	G1-1/4"X11	1-5/16"X12	1.99	50.5	50	41	*
2BJ-20WD	G1-1/4"X11	1-5/8"X12	2.15	54.5	50	50	*
2BJ-24WD	G1-1/2"X11	1-7/8"X12	2.30	58.5	55	55	*

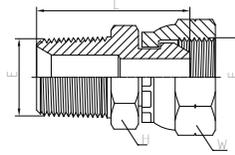
Note:The unit price of the product is the price of carbon steel galvanised

2NB

NPT MALE/BSP FEMALE 60° CONE

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2NB-02	Z1/8"X27	G1/8"X28	1.00	25.5	12	14	*
2NB-02-04	Z1/8"X27	G1/4"X19	1.06	27	14	19	*
2NB-04	Z1/4"X18	G1/4"X19	1.22	31	17	19	*
2NB-04-06	Z1/4"X18	G3/8"X19	1.28	32.5	17	22	*
2NB-04-08	Z1/4"X18	G1/2"X14	1.38	35	19	27	*
2NB-06-08	Z3/8"X18	G1/2"X14	1.42	36	19	27	*
2NB-08	Z1/2"X14	G1/2"X14	1.61	41	22	27	*
2NB-08-06	Z1/2"X14	G3/8"X19	1.56	39.5	24	24	*
2NB-08-12	Z1/2"X14	G3/4"X14	1.75	44.5	27	32	*
2NB-12	Z3/4"X14	G3/4"X14	1.75	44.5	30	32	*
2NB-12-16	Z3/4"X14	G1"X11	1.83	46.5	32	41	*
2NB-16	Z1"X11.5	G1"X11	2.07	52.5	36	41	*
2NB-16-20	Z1"X11.5	G1-1/4"X11	2.34	59.5	41	50	*
2NB-20	Z1-1/4"X11.5	G1-1/4"X11	2.38	60.4	46	50	*
2NB-24	Z1-1/2"X11.5	G1-1/2"X11	2.44	62	50	55	*
2NB-32	Z2"X11.5	G2"X11	2.57	65.4	65	70	*

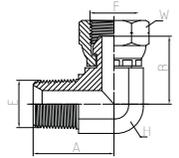
Note: The unit price of the product is the price of carbon steel galvanised

2NB9

90° ELBOW NPT MALE/BSP FEMALE 60° CONE

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	W mm	Unit Price \$
			inch	mm	inch	mm			
2NB9-02	Z1/8"X27	G1/8"X28	0.83	21	0.22	5.5	11	14	*
2NB9-04	Z1/4"X18	G1/4"X19	1.00	25.5	0.22	5.5	14	19	*
2NB9-04-06	Z1/4"X18	G3/8"X19	1.00	25.5	0.25	6.3	14	22	*
2NB9-06	Z3/8"X18	G3/8"X19	1.22	31	0.25	6.3	19	22	*
2NB9-06-04	Z3/8"X18	G1/4"X19	1.22	31	0.22	5.5	19	19	*
2NB9-08	Z1/2"X14	G1/2"X14	1.47	37.3	0.30	7.5	22	27	*
2NB9-08-06	Z1/2"X14	G3/8"X19	1.44	36.7	0.25	6.3	22	22	*
2NB9-12	Z3/4"X14	G3/4"X14	1.71	43.5	0.43	10.9	27	32	*
2NB9-12-08	Z3/4"X14	G1/2"X14	1.77	45	0.30	7.5	27	27	*
2NB9-12-16	Z3/4"X14	G1"X11	1.77	45	0.46	11.7	30	41	*
2NB9-16	Z1"X11.5	G1"X11	1.97	50	0.46	11.7	33	41	*
2NB9-16-12	Z1"X11.5	G3/4"X14	1.97	50	0.43	10.9	33	32	*
2NB9-20	Z1-1/4"X11.5	G1-1/4"X11	2.15	54.5	0.43	11	41	50	*
2NB9-24	Z1-1/2"X11.5	G1-1/2"X11	2.32	59	0.51	13	48	55	*
2NB9-32	Z2"X11.5	G2"X11	2.89	73.5	0.63	16	63	70	*

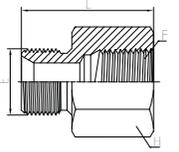
Note: The unit price of the product is the price of carbon steel galvanised

5BN

BSP MALE DOUBLE USE FOR 60° CONE SEAT

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5BN-04	G1/4"X19	Z1/4"X18	1.22	31	19	*
5BN-06	G3/8"X19	Z3/8"X18	1.30	33	22	*
5BN-08	G1/2"X14	Z1/2"X14	1.65	42	30	*
5BN-12	G3/4"X14	Z3/4"X14	1.75	44.5	36	*
5BN-16	G1"X11	Z1"X11.5	2.05	52	41	*
5BN-20	G1-1/4"X11	Z1-1/4"X11.5	2.17	55	50	*
5BN-24	G1-1/2"X11	Z1-1/2"X11.5	2.36	60	60	*
5BN-32	G2"X11	Z2"X11.5	2.44	62	70	*

Note: The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

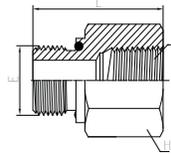
Dimensions shown may be changed without prior notice

5GN

BSP MALE O-RING/NPT FEMALE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5GN-02	G1/8"X28	Z1/8"X27	0.96	24.5	17	*
5GN-02-04	G1/8"X28	Z1/4"X18	1.16	29.5	9	*
5GN-04-02	G1/4"X19	Z1/8"X27	1.02	26	19	*
5GN-04	G1/4"X19	Z1/4"X18	1.22	31	19	*
5GN-04-06	G1/4"X19	Z3/8"X18	1.30	33	22	*
5GN-06	G3/8"X19	Z3/8"X18	1.38	35	22	*
5GN-08-04	G1/2"X14	Z1/4"X18	1.06	27	27	*
5GN-08-06	G1/2"X14	Z3/8"X18	1.34	34	27	*
5GN-08	G1/2"X14	Z1/2"X14	1.69	43	30	*
5GN-12	G3/4"X14	Z3/4"X14	1.75	44.5	36	*
5GN-16	G1"X11	Z1"X11.5	2.15	54.5	41	*
5GN-20	G1-1/4"X1	Z1-1/4"X11.5	2.19	55.5	50	*
5GN-24	G1-1/2"X1	Z1-1/2"X11.5	2.24	57	60	*

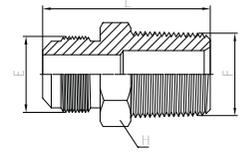
Note:The unit price of the product is the price of carbon steel galvanised

1JT-SP

JIC MALE 74° CONE/BSPT MALE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1JT-04-02SP	7/16"X20	R1/8"X28	1.18	30	12	*
1JT-04SP	7/16"X20	R1/4"X19	1.36	34.5	14	*
1JT-04-06SP	7/16"X20	R3/8"X19	1.38	35	17	*
1JT-05-02SP	1/2"X20	R1/8"X28	1.20	30.5	14	*
1JT-05-04SP	1/2"X20	R1/4"X19	1.34	34	14	*
1JT-06-02SP	9/16"X18	R1/8"X28	1.20	30.5	17	*
1JT-06-04SP	9/16"X18	R1/4"X19	1.34	34	17	*
1JT-06SP	9/16"X18	R3/8"X19	1.34	34	17	*
1JT-06-08SP	9/16"X18	R1/2"X14	1.61	41	22	*
1JT-08-06SP	3/4"X16	R3/8"X19	1.54	39	22	*
1JT-08SP	3/4"X16	R1/2"X14	1.75	44.5	22	*
1JT-08-12SP	3/4"X16	R3/4"X14	1.81	46	30	*
1JT-10-06SP	7/8"X14	R3/8"X19	1.67	42.5	24	*
1JT-10-08SP	7/8"X14	R1/2"X14	1.83	46.5	24	*
1JT-10-12SP	7/8"X14	R3/4"X14	1.91	48.5	30	*
1JT-12-08SP	1-1/16"X12	R1/2"X14	2.01	51	30	*
1JT-12SP	1-1/16"X12	R3/4"X14	2.01	51	30	*
1JT-12-16SP	1-1/16"X12	R1"X11	2.26	57.5	36	*
1JT-14-12SP	1-3/16"X12	R3/4"X14	2.07	52.5	32	*
1JT-14-16SP	1-3/16"X12	R1"X11	2.26	57.5	36	*
1JT-16-12SP	1-5/16"X12	R3/4"X14	2.09	53	36	*
1JT-16SP	1-5/16"X12	R1"X11	2.32	59	36	*
1JT-16-20SP	1-5/16"X12	R1-1/4"X11	2.42	61.5	46	*
1JT-20-16SP	1-5/8"X12	R1"X11	2.46	62.5	46	*
1JT-20SP	1-5/8"X12	R1-1/4"X11	2.48	63	46	*
1JT-20-24SP	1-5/8"X12	R1-1/2"X11	2.62	66.5	50	*
1JT-24-20SP	1-7/8"X12	R1-1/4"X11	2.66	67.5	50	*
1JT-24SP	1-7/8"X12	R1-1/2"X11	2.74	69.5	50	*
1JT-24-32SP	1-7/8"X12	R2"X11	2.93	74.5	65	*
1JT-32-24SP	2-1/2"X12	R1-1/2"X11	3.05	77.5	65	*
1JT-32SP	2-1/2"X12	R2"X11	3.15	80	65	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

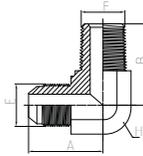
Dimensions shown may be changed without prior notice

1JT9-SP

90°ELBOW JIC MALE 74°CONE/BSPT MALE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1JT9-02SP	5/16"X24	R1/8"X28	0.81	20.5	0.83	21	11	*
1JT9-04-02SP	7/16"X20	R1/8"X28	0.96	24.5	0.83	21	11	*
1JT9-04SP	7/16"X20	R1/4"X19	1.05	26.6	1.00	25.5	14	*
1T9-04-06SF	7/16"X20	R3/8"X19	1.08	27.5	1.10	28	16	*
1JT9-05-02SP	1/2"X20	R1/8"X28	1.05	26.6	0.93	23.5	14	*
1T9-05-04SF	1/2"X20	R1/4"X19	1.05	26.6	1.00	25.5	14	*
1JT9-06-02SP	9/16"X18	R1/8"X28	1.06	26.9	0.93	23.5	14	*
1JT9-06-04SP	9/16"X18	R1/4"X19	1.06	26.9	1.00	25.5	14	*
1JT9-06SP	9/16"X18	R3/8"X19	1.12	28.5	1.12	28.5	16	*
1JT9-06-08SP	9/16"X18	R1/2"X14	1.26	32	1.42	36	22	*
1JT9-08-04SP	3/4"X16	R1/4"X19	1.26	32	1.10	28	19	*
1JT9-08-06SP	3/4"X16	R3/8"X19	1.26	32	1.20	30.5	19	*
1JT9-08SP	3/4"X16	R1/2"X14	1.37	34.8	1.42	36	22	*
1JT9-08-12SP	3/4"X16	R3/4"X14	1.49	37.9	1.71	43.5	27	*
1JT9-10-06SP	7/8"X14	R3/8"X19	1.50	38	1.26	32	22	*
1JT9-10-08SP	7/8"X14	R1/2"X14	1.49	37.8	1.42	36	22	*
1JT9-10-12SP	7/8"X14	R3/4"X14	1.61	41	1.71	43.5	27	*
1JT9-12-08SP	1-1/16"X12	R1/2"X14	1.74	44.2	1.57	40	27	*
1JT9-12SP	1-1/16"X12	R3/4"X14	1.74	44.2	1.71	43.5	27	*
1JT9-12-16SP	1-1/16"X12	R1"X11	1.88	47.8	1.97	50	33	*
1JT9-16-12SP	1-5/16"X12	R3/4"X14	1.93	49	1.87	47.5	33	*
1JT9-16SP	1-5/16"X12	R1"X11	1.93	49	1.97	50	33	*
1JT9-16-20SP	1-5/16"X12	R1-1/4"X11	2.13	54	2.22	56.5	41	*
1JT9-20-16SP	1-5/8"X12	R1"X11	2.19	55.5	2.22	56.5	41	*
1JT9-20SP	1-5/8"X12	R1-1/4"X11	2.19	55.5	2.22	56.5	41	*
1JT9-24-20SP	1-7/8"X12	R1-1/4"X11	2.46	62.5	2.40	61	48	*
1JT9-24SP	1-7/8"X12	R1-1/2"X11	2.46	62.5	2.46	62.5	48	*
1JT9-24-32SP	1-7/8"X12	R2"X11	2.93	74.5	2.64	67	63	*
1JT9-32SP	2-1/2"X12	R2"X11	2.97	75.4	2.64	67	63	*

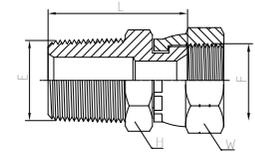
Note:The unit price of the product is the price of carbon steel galvanised

2TJ-SP

BSPT MALE/JIC FEMALE 74°SEAT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2TJ-02-04SP	R1/8"X28	7/16"X20	0.94	24	12	17	*
2TJ-04SP	R1/4"X19	7/16"X20	1.10	28	14	17	*
2TJ-04-05SP	R1/4"X19	1/2"X20	1.12	28.5	14	17	*
2TJ-04-06SP	R1/4"X19	9/16"X18	1.12	28.5	14	19	*
2TJ-06-05SP	R3/8"X19	1/2"X20	1.16	29.5	17	17	*
2TJ-06SP	R3/8"X19	9/16"X18	1.16	29.5	17	19	*
2TJ-06-08SP	R3/8"X19	3/4"X16	1.24	31.5	19	24	*
2TJ-08SP	R1/2"X14	3/4"X16	1.48	37.5	24	24	*
2TJ-08-10SP	R1/2"X14	7/8"X14	1.50	38	24	27	*
2TJ-08-12SP	R1/2"X14	1-1/16"X12	1.63	41.5	27	32	*
2TJ-12SP	R3/4"X14	1-1/16"X12	1.63	41.5	30	32	*
2TJ-12-16SP	R3/4"X14	1-5/16"X12	1.71	43.5	32	41	*
2TJ-16SP	R1"X11	1-5/16"X12	1.87	47.5	36	41	*
2TJ-20SP	R1-1/4"X11	1-5/8"X12	2.17	55	46	50	*
2TJ-24SP	R1-1/2"X11	1-7/8"X12	2.34	59.5	50	55	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

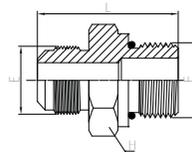
Dimensions shown may be changed without prior notice

1JG

JIC MALE 74° CONE/BSP MALE O-RING

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1JG-04-02	7/16"X20	G1/8"X28	1.22	31	31	*
1JG-04	7/16"X20	G1/4"X19	1.28	32.5	32.5	*
1JG-04-06	7/16"X20	G3/8"X19	1.34	34	34	*
1JG-04-08	7/16"X20	G1/2"X14	1.54	39	39	*
1JG-05-04	1/2"X20	G1/4"X19	1.30	33	33	*
1JG-05-08	1/2"X20	G1/2"X14	1.54	39	39	*
1JG-06-04	9/16"X18	G1/4"X19	1.24	31.5	31.5	*
1JG-06	9/16"X18	G3/8"X19	1.34	34	34	*
1JG-06-08	9/16"X18	G1/2"X14	1.54	39	39	*
1JG-08-04	3/4"X16	G1/4"X19	1.42	36	36	*
1JG-08-06	3/4"X16	G3/8"X19	1.46	37	37	*
1JG-08	3/4"X16	G1/2"X14	1.65	42	42	*
1JG-08-12	3/4"X16	G3/4"X14	1.73	44	44	*
1JG-10-06	7/8"X14	G3/8"X19	1.59	40.5	39.5	*
1JG-10-08	7/8"X14	G1/2"X14	1.75	44.5	44.5	*
1JG-10-12	7/8"X14	G3/4"X14	1.91	48.5	48.5	*
1JG-12-08	1-1/16"X12	G1/2"X14	1.93	49	49	*
1JG-12	1-1/16"X12	G3/4"X14	1.95	49.5	49.5	*
1JG-12-16	1-1/16"X12	G1"X11	2.13	54	54	*
1JG-12-20	1-1/16"X12	G1-1/4"X11	2.24	57	57	*
1JG-16-12	1-5/16"X12	G3/4"X11	2.07	52.5	52.5	*
1JG-16	1-5/16"X12	G1"X11	2.17	55	55	*
1JG-16-20	1-5/16"X12	G1-1/4"X11	2.28	58	58	*
1JG-20-16	1-5/8"X12	G1"X11	2.28	58	58	*
1JG-20	1-5/8"X12	G1-1/4"X11	2.34	59.5	59.5	*
1JG-24-16	1-7/8"X12	G1"X11	2.50	63.5	63.5	*
1JG-24-20	1-7/8"X12	G1-1/4"X11	2.58	65.5	65.5	*
1JG-24	1-7/8"X12	G1-1/2"X11	2.52	64	64	*

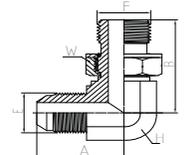
Note: The unit price of the product is the price of carbon steel galvanised

1JG9-OG

90° ELBOW JIC MALE 74° CONE/BSP MALE O-RING

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	W mm	Unit Price \$
			inch	mm	inch	mm			
1JG9-04-02OG	7/16"X20	G1/8"X28	0.96	24.5	1.03	26.2	11	14	*
1JG9-04-06OG	7/16"X20	G3/8"X19	1.08	27.5	1.45	36.8	16	22	*
1JG9-04OG	7/16"X20	G1/4"X19	1.05	26.6	1.23	31.3	14	19	*
1JG9-05-04OG	1/2"X20	G1/4"X19	1.04	26.5	1.25	31.8	14	19	*
1JG9-05-06OG	1/2"X20	G3/8"X19	1.08	27.5	1.41	35.8	16	22	*
1JG9-06-04OG	9/16"X18	G1/4"X19	1.06	26.9	1.23	31.3	14	19	*
1JG9-06-08OG	9/16"X18	G1/2"X14	1.28	32.5	1.70	43.2	22	27	*
1JG9-06OG	9/16"X18	G3/8"X19	1.12	28.5	1.41	35.8	16	22	*
1JG9-08-04OG	3/4"X16	G1/4"X19	1.26	32	1.32	33.5	19	19	*
1JG9-08OG	3/4"X16	G1/2"X14	1.37	34.8	1.70	43.2	22	27	*
1JG9-08-06OG	3/4"X16	G3/8"X19	1.26	32	1.45	36.8	19	22	*
1JG9-08-12OG	3/4"X16	G3/4"X14	1.49	37.9	1.94	49.3	27	32	*
1JG9-10-06OG	7/8"X14	G3/8"X19	1.49	37.8	1.54	39.2	22	22	*
1JG9-10-08OG	7/8"X14	G1/2"X14	1.49	37.8	1.70	43.2	22	27	*
1JG9-10-12OG	7/8"X14	G3/4"X14	1.61	41	1.94	49.3	27	32	*
1JG9-12OG	1-1/16"X12	G3/4"X14	1.74	44.2	1.94	49.3	27	32	*
1JG9-12-08OG	1-1/16"X12	G1/2"X14	1.74	44.2	1.83	46.5	27	27	*
1JG9-12-16OG	1-1/16"X12	G1"X11	1.89	48	2.09	53	33	41	*
1JG9-16OG	1-5/16"X12	G1"X11	1.93	49	2.09	53	33	41	*
1JG9-16-12OG	1-5/16"X12	G3/4"X14	1.93	49	2.09	53	33	32	*
1JG9-16-20OG	1-5/16"X12	G1-1/4"X11	2.12	53.8	2.28	58	41	50	*
1JG9-20OG	1-5/8"X12	G1-1/4"X11	2.19	55.5	2.28	58	41	50	*
1JG9-20-16OG	1-5/8"X12	G1"X11	2.19	55.5	2.28	58	41	41	*
1JG9-24-16OG	1-7/8"X12	G1"X11	2.46	62.5	2.48	63	48	41	*
1JG9-24-20OG	1-7/8"X12	G1-1/4"X11	2.46	62.5	2.48	63	48	50	*
1JG9-24OG	1-7/8"X12	G1-1/2"X11	2.46	62.5	2.48	63	48	55	*

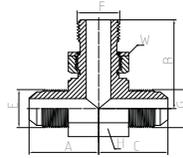
Note: The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

AJGJ-OG

90°ELBOW JIC MALE 74°CONE/BSP
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

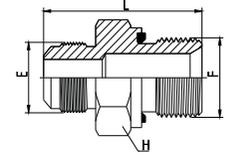


# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H	W	Unit Price \$
				inch	mm	inch	mm	inch	mm			
AJGJ-04-02-04OG	7/16"X20	G1/8"X28	7/16"X20	0.96	24.5	1.03	26.2	0.96	24.5	11	19	*
AJGJ-04OG	7/16"X20	G1/4"X19	7/16"X20	1.05	26.6	1.25	31.8	1.05	26.6	14	19	*
AJGJ-05-02-05OG	1/2"X20	G1/8"X28	1/2"X20	1.05	26.6	1.14	29	1.05	26.6	14	19	*
AJGJ-05-04-05OG	1/2"X20	G1/4"X19	1/2"X20	1.05	26.6	1.25	31.8	1.05	26.6	14	19	*
AJGJ-06-04-06OG	9/16"X18	G1/4"X19	9/16"X18	1.46	37	1.22	31	1.46	27	14	19	*
AJGJ-08-06-08OG	3/4"X16	G3/8"X19	3/4"X16	1.30	33	1.46	37	1.30	33	19	22	*
AJGJ-08OG	3/4"X16	G1/2"X14	3/4"X16	1.38	35	1.70	43.2	1.38	35	22	27	*
AJGJ-10-08-10OG	7/8"X14	G1/2"X14	7/8"X14	1.49	37.8	1.71	43.5	1.49	37.8	22	27	*
AJGJ-12OG	1-1/16"X12	G3/4"X14	1-1/16"X12	1.74	44.2	2.01	51	1.74	44.2	27	32	*
AJGJ-16OG	1-5/16"X12	G1"X11	1-5/16"X12	1.92	48.8	2.09	53	1.92	48.8	33	41	*

Note:The unit price of the product is the price of carbon steel galvanised

1JB-WD

JIC MALE 74°CONE/
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

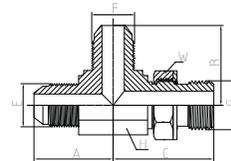


# Part Number	Thread E inch	Thread F inch	L		H	Unit Price \$
			inch	mm		
1JB-04-02WD	7/16"X20	G1/8"X28	1.16	29.5	14	*
1JB-04WD	7/16"X20	G1/4"X19	1.34	34	19	*
1JB-04-06WD	7/16"X20	G3/8"X19	1.36	34.5	22	*
11B-04-08WC	7/16"X20	G1/2"X14	1.61	41	27	*
1JB-05-04WD	1/2"X20	G1/4"X19	1.34	34	19	*
1JB-05-06WD	1/2"X20	G3/8"X19	1.36	34.5	22	*
1JB-06-02WD	9/16"X18	G1/8"X28	1.16	29.5	17	*
1JB-06-04WD	9/16"X18	G1/4"X19	1.34	34	19	*
1JB-06WD	9/16"X18	G3/8"X19	1.36	34.5	22	*
1JB-06-08WD	9/16"X18	G1/2"X14	1.61	41	27	*
1JB-08-04WD	3/4"X16	G1/4"X19	1.46	37	22	*
1JB-08-06WD	3/4"X16	G3/8"X19	1.48	37.5	22	*
1JB-08WD	3/4"X16	G1/2"X14	1.71	43.5	27	*
1JB-10-08WD	7/8"X14	G1/2"X14	1.83	46.5	27	*
1JB-10-12WD	7/8"X14	G3/4"X14	1.87	47.5	32	*
1JB-12-08WD	1-1/16"X12	G1/2"X14	1.91	48.5	30	*
1JB-12WD	1-1/16"X12	G3/4"X14	1.97	50	32	*
1JB-12-16WD	1-1/16"X12	G1"X11	2.20	56	41	*
1JB-16-12WD	1-5/16"X12	G3/4"X14	2.09	53	36	*
1JB-16WD	1-5/16"X12	G1"X11	2.24	57	41	*
1JB-16-20WD	1-5/16"X12	G1-1/4"X11	2.40	61	50	*
1JB-20-16WD	1-5/8"X12	G1"X11	2.28	58	46	*
1JB-20WD	1-5/8"X12	G1-1/4"X11	2.44	62	50	*
1JB-20-24WD	1-5/8"X12	G1-1/2"X11	2.52	64	55	*
1JB-24-20WD	1-7/8"X12	G1-1/4"X11	2.58	65.5	50	*
1JB-24WD	1-7/8"X12	G1-1/2"X11	2.66	67.5	55	*

Note:The unit price of the product is the price of carbon steel galvanised

AJJG-OG

90°ELBOW JIC MALE74°CONE/
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H	W	Unit Price \$
				inch	mm	inch	mm	inch	mm			
AJJG-04OG	7/16"X20	7/16"X20	G1/4"X19	1.05	26.6	1.04	26.5	1.26	31.9	14	19	*
AJJG-05-05-04OG	1/2"X20	1/2"X20	G1/4"X19	1.05	26.6	1.05	26.6	1.23	31.3	14	19	*
AJJG-05-06-04OG	1/2"X20	9/16"X18	G1/4"X19	1.05	26.6	1.06	26.9	1.23	31.3	14	19	*
AJJG-06OG	9/16"X18	9/16"X18	G3/8"X19	1.12	28.5	1.12	28.5	1.45	36.8	16	22	*
AJJG-06-06-04OG	9/16"X18	9/16"X18	G1/4"X19	1.06	26.9	1.06	26.9	1.23	31.3	14	19	*
AJJG-08OG	3/4"X16	3/4"X16	G1/2"X14	1.38	35	1.38	35	1.70	43.2	22	27	*
AJJG-10-10-08OG	7/8"X14	7/8"X14	G1/2"X14	1.49	37.8	1.49	37.8	1.73	44	22	27	*
AJJG-12OG	1-1/16"X12	1-1/16"X12	G3/4"X14	1.73	44	1.73	44	1.95	49.5	27	32	*
AJJG-16OG	1-5/16"X12	1-5/16"X12	G1"X11	1.92	48.8	1.92	48.8	2.09	53	33	41	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

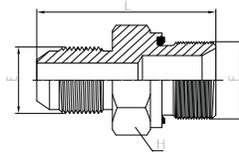
Dimensions shown may be changed without prior notice

1JM-WD

JIC MALE 74° CONE/METRIC MALE

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1JM-04-10WD	7/16"X20	M10X1	1.16	29.5	17	*
1JM-04-12WD	7/16"X20	M12X1.5	1.34	34	17	*
1JM-05-14WD	1/2"X20	M14X1.5	1.34	34	19	*
1JM-06-14WD	9/16"X18	M14X1.5	1.34	34	19	*
1JM-06-18WD	9/16"X18	M18X1.5	1.44	36.5	24	*
1JM-08-18WD	3/4"X16	M18X1.5	1.54	39	24	*
1JM-08-20WD	3/4"X16	M20X1.5	1.69	43	27	*
1JM-08-22WD	3/4"X16	M22X1.5	1.71	43.5	27	*
1JM-10-18WD	7/8"X14	M18X1.5	1.63	41.5	24	*
1JM-10-20WD	7/8"X14	M20X1.5	1.79	45.5	27	*
1JM-10-22WD	7/8"X14	M22X1.5	1.81	46	27	*
1JM-12-20WD	1-1/16"X12	M20X1.5	1.91	48.5	30	*
1JM-12-22WD	1-1/16"X12	M22X1.5	1.93	49	30	*
1JM-12-26WD	1-1/16"X12	M26X1.5	2.05	52	32	*
1JM-12-27WD	1-1/16"X12	M27X2	2.05	52	32	*
1JM-16-26WD	1-5/16"X12	M26X1.5	2.09	53	36	*
1JM-16-33WD	1-5/16"X12	M33X2	2.24	57	41	*
1JM-20-42WD	1-5/8"X12	M42X2	2.44	62	50	*
1JM-20-48WD	1-5/8"X12	M48X2	2.52	64	55	*
1JM-24-48WD	1-7/8"X12	M48X2	2.66	67.5	55	*

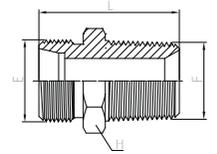
Note: The unit price of the product is the price of carbon steel galvanised

1CN/1DN

NPT MALE

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CN-12-02	M12X1.5	Z1/8"X27	1.00	25.5	12	*
1CN-12-04	M12X1.5	Z1/4"X18	1.18	30	17	*
1CN-14-04	M14X1.5	Z1/4"X18	1.18	30	14	*
1CN-16-06	M16X1.5	Z3/8"X18	1.30	33	19	*
1CN-18-04	M18X1.5	Z1/4"X18	1.26	32	19	*
1CN-18-06	M18X1.5	Z3/8"X18	1.30	33	19	*
1CN-18-08	M18X1.5	Z1/2"X14	1.44	36.5	22	*
1CN-22-08	M22X1.5	Z1/2"X14	1.48	37.5	24	*
1CN-22-20	M22X1.5	Z1-1/4"X11.5	1.87	47.5	46	*
1CN-26-08	M26X1.5	Z1/2"X14			27	*
1CN-26-12	M26X1.5	Z3/4"X14	1.52	38.5	30	*
1CN-30-08	M30X2	Z1/2"X14	1.59	40.5	32	*
1CN-30-12	M30X2	Z3/4"X14	1.59	40.5	32	*
1CN-36-16	M36X2	Z1"X11.5	1.87	47.5	41	*
1CN-36-20	M36X2	Z1-1/4"X11.5	1.95	49.5	46	*
1CN-45-20	M45X2	Z1-1/4"X11.5	2.03	51.5	46	*
1CN-52-20	M52X2	Z1-1/4"X11.5	2.11	53.5	55	*
1CN-52-24	M52X2	Z1-1/2"X11.5	2.15	54.5	55	*
1DN-14-04	M14X1.5	Z1/4"X18	1.38	35	17	*
1DN-16-04	M16X1.5	Z1/4"X18	1.38	35	17	*
1DN-18-04	M18X1.5	Z1/4"X18	1.38	35	19	*
1DN-18-06	M18X1.5	Z3/8"X18	1.42	36	19	*
1DN-20-04	M20X1.5	Z1/4"X18	1.46	37	22	*
1DN-20-06	M20X1.5	Z3/8"X18	1.50	38	22	*
1DN-20-08	M20X1.5	Z1/2"X14	1.65	42	22	*
1DN-22-08	M22X1.5	Z1/2"X14	1.71	43.5	24	*
1DN-24-08	M24X1.5	Z1/2"X14	1.71	43.5	27	*
1DN-30-12	M30X2	Z3/4"X14	1.87	47.5	32	*
1DN-36-12	M36X2	Z3/4"X14	2.03	51.5	41	*
1DN-36-16	M36X2	Z1"X11.5	2.26	57.5	41	*
1DN-42-16	M42X2	Z1"X11.5	2.34	59.5	46	*
1DN-42-20	M42X2	Z1-1/4"X11.5	2.38	60.5	46	*
1DN-52-24	M52X2	Z1-1/2"X11.5	2.62	66.5	55	*

Note: The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

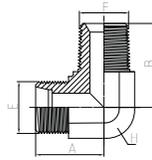
Dimensions shown may be changed without prior notice

1CN9/1DN9

90° ELBOW NPT MALE

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1CN9-12-02	M12X1.5	Z1/8"X27	0.79	20	0.83	21	11	*
1CN9-12-04	M12X1.5	Z1/4"X18	0.89	22.5	1.00	25.5	14	*
1CN9-16-06	M16X1.5	Z3/8"X18	1.02	26	1.16	29.5	16	*
1CN9-18-04	M18X1.5	Z1/4"X18	1.02	26	1.10	28	19	*
1CN9-18-06	M18X1.5	Z3/8"X18	1.02	26	1.22	31	19	*
1CN9-18-08	M18X1.5	Z1/2"X14	1.10	28	1.44	36.7	22	*
1CN9-22-06	M22X1.5	Z3/8"X18	1.14	29	1.28	32.5	22	*
1CN9-22-08	M22X1.5	Z1/2"X14	1.14	29	1.44	36.7	22	*
1CN9-26-08	M26X1.5	Z1/2"X14	1.30	33	1.57	40	27	*
1CN9-26-12	M26X1.5	Z3/4"X14	1.30	33	1.73	44	27	*
1CN9-30-12	M30X2	Z3/4"X14	1.45	36.8	1.77	45	30	*
1CN9-30-16	M30X2	Z1"X11.5	1.56	39.5	1.97	50	33	*
1CN9-36-16	M36X2	Z1"X11.5	1.59	40.5	2.03	51.5	36	*
1CN9-45-20	M45X2	Z1-1/4"X11.5	1.95	49.5	2.48	63	48	*
1CN9-52-24	M52X2	Z1-1/2"X11.5	2.03	51.5	2.56	65	55	*
1DN9-14-04	M14X1.5	Z1/4"X18	0.96	24.5	1.00	25.5	14	*
1DN9-16-04	M16X1.5	Z1/4"X18	1.00	25.5	1.04	26.5	16	*
1DN9-18-06	M18X1.5	Z3/8"X18	1.06	27	1.22	31	19	*
1DN9-20-04	M20X1.5	Z1/4"X18	1.06	27	1.10	28	19	*
1DN9-20-06	M20X1.5	Z3/8"X18	1.06	27	1.22	31	19	*
1DN9-22-06	M22X1.5	Z3/8"X18	1.22	31	1.28	32.5	22	*
1DN9-22-08	M22X1.5	Z1/2"X14	1.22	31	1.44	36.7	22	*
1DN9-24-06	M24X1.5	Z3/8"X18	1.28	32.5	1.32	33.5	24	*
1DN9-24-08	M24X1.5	Z1/2"X14	1.28	32.5	1.48	37.5	24	*
1DN9-30-08	M30X2	Z1/2"X14	1.52	38.5	1.61	41	30	*
1DN9-30-12	M30X2	Z3/4"X14	1.52	38.5	1.77	45	30	*
1DN9-36-12	M36X2	Z3/4"X14	1.75	44.5	1.93	49	36	*
1DN9-36-16	M36X2	Z1"X11.5	1.75	44.5	2.03	51.5	36	*
1DN9-42-16	M42X2	Z1"X11.5	1.95	49.5	2.15	54.5	41	*
1DN9-42-20	M42X2	Z1-1/4"X11.5	1.95	49.5	2.15	54.5	41	*
1DN9-52-20	M52X2	Z1-1/4"X11.5	2.19	55.5	2.56	65	55	*
1DN9-52-24	M52X2	Z1-1/2"X11.5	2.26	57.5	2.56	65	55	*

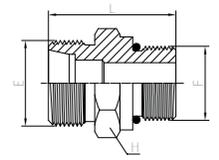
Note: The unit price of the product is the price of carbon steel galvanised

1CO/1DO

UN - UNF THREAD STUD ENDS

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



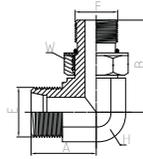
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CO-14-04	M14X1.5	7/16"X20	0.96	24.5	17	*
1CO-16-04	M16X1.5	7/16"X20	1.00	25.5	17	*
1CO-18-08	M18X1.5	3/4"X16	1.12	28.5	24	*
1CO-18-10	M18X1.5	7/8"X14	1.34	34	27	*
1CO-22-08	M22X1.5	3/4"X16	1.30	33	24	*
1CO-22-10	M22X1.5	7/8"X14	1.26	32	27	*
1CO-22-12	M22X1.5	1-1/16"X12	1.34	34	32	*
1CO-26-08	M26X1.5	3/4"X16	1.32	33.5	27	*
1CO-26-10	M26X1.5	7/8"X14	1.25	31.7	27	*
1CO-30-08	M30X2	3/4"X16	1.42	36	32	*
1CO-30-10	M30X2	7/8"X14	1.48	37.5	32	*
1CO-30-12	M30X2	1-1/16"X12	1.42	36	32	*
1CO-30-16	M30X2	1-5/16"X12	1.46	37	41	*
1CO-36-12	M36X2	1-1/16"X12	1.59	40.5	41	*
1CO-36-16	M36X2	1-5/16"X12	1.46	37	41	*
1CO-45-16	M45X2	1-5/16"X12	1.89	48	46	*
1CO-45-20	M45X2	1-5/8"X12	1.65	42	50	*
1CO-52-20	M52X2	1-5/8"X12	1.81	46	55	*
1DO-16-04	M16X1.5	7/16"X20	1.14	29	17	*
1DO-18-06	M18X1.5	9/16"X18	1.18	30	19	*
1DO-20-06	M20X1.5	9/16"X18	1.34	34	22	*
1DO-20-08	M20X1.5	3/4"X16	1.44	36.5	24	*
1DO-24-08	M24X1.5	3/4"X16	1.50	38	24	*
1DO-24-10	M24X1.5	7/8"X14	1.44	36.5	27	*
1DO-30-08	M30X2	3/4"X16	1.67	42.5	32	*
1DO-30-10	M30X2	7/8"X14	1.71	43.5	32	*
1DO-30-12	M30X2	1-1/16"X12	1.69	43	32	*
1DO-36-12	M36X2	1-1/16"X12	1.93	49	41	*
1DO-36-16	M36X2	1-5/16"X12	1.85	47	41	*
1DO-42-16	M42X2	1-5/16"X12	2.05	52	46	*
1DO-42-20	M42X2	1-5/8"X12	1.93	49	50	*
1DO-52-20	M52X2	1-5/8"X12	2.24	57	55	*

Note: The unit price of the product is the price of carbon steel galvanised

1C09-OG

STUD ENDS WITH O-RING SEALING
ISO 11926

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



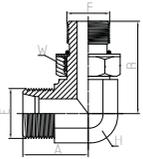
# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1C09-12-04OG	M12X1.5	7/16"X20			1.07	27.2	11	*
1C09-14-06OG	M14X1.5	9/16"X18	0.89	22.5	1.25	31.8	14	*
1C09-18-08OG	M18X1.5	3/4"X16	1.02	26	1.48	37.5	19	*
1C09-22-10OG	M22X1.5	7/8"X14	1.14	29	1.73	44	22	*
1C09-22-08OG	M22X1.5	3/4"X16	1.14	29	1.56	39.5	22	*
1C09-26-12OG	M26X1.5	1-1/16"X12	1.30	33	2.01	51	27	*
1C09-30-12OG	M30X2	1-1/16"X12	1.46	37	2.11	53.5	30	*
1C09-36-12OG	M36X2	1-1/16"X12	1.61	41	2.26	57.5	36	*
1C09-36-16OG	M36X2	1-5/16"X12	1.60	40.7	2.26	57.5	36	*
1C09-45-20OG	M45X2	1-5/8"X12	1.95	49.5	2.48	63	48	*
1C09-52-24OG	M52X2	1-7/8"X12	2.01	51	2.78	70.5	55	*

Note:The unit price of the product is the price of carbon steel galvanised

1D09-OG

STUD ENDS WITH O-RING SEALING
ISO 11926

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



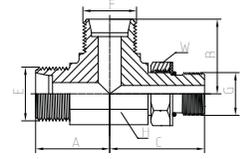
# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1D09-14-04OG	M14X1.5	7/16"X20			1.18	30	14	*
1D09-16-06OG	M16X1.5	9/16"X18			1.31	33.3	16	*
1D09-18-06OG	M18X1.5	9/16"X18			1.32	33.5	19	*
1D09-18-08OG	M18X1.5	3/4"X16	1.06	27	1.48	37.5	19	*
1D09-20-08OG	M20X1.5	3/4"X16	1.06	27	1.48	37.5	27	*
1D09-22-10OG	M22X1.5	7/8"X14			1.73	44	22	*
1D09-24-10OG	M24X1.5	7/8"X14			1.83	46.5	24	*
1D09-30-12OG	M30X2	1-1/16"X12	1.52	38.5	2.11	53.5	30	*
1D09-36-16OG	M36X2	1-5/16"X12	1.75	44.5	2.26	57.5	36	*
1D09-42-20OG	M42X2	1-5/8"X12			2.34	59.5	41	*
1D09-52-24OG	M52X2	1-7/8"X12			2.78	70.5	55	*

Note:The unit price of the product is the price of carbon steel galvanised

ACCO-OG

ENDS WITH O-RING SEALING RUN TEE

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



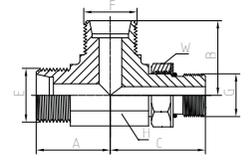
# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
ACCO-12-12-04OG	M12X1.5	M12X1.5	7/16"X20					1.07	27.2	11	17	*
ACCO-14-14-06OG	M14X1.5	M14X1.5	9/16"X18					1.25	31.8	14	19	*
ACCO-18-18-08OG	M18X1.5	M18X1.5	3/4"X16					1.48	37.5	19	24	*
ACCO-22-22-10OG	M22X1.5	M22X1.5	7/8"X14					1.73	44	22	27	*
ACCO-26-26-12OG	M26X1.5	M26X1.5	1-1/16"X12					2.01	51	27	32	*
ACCO-30-30-12OG	M30X2	M30X2	1-1/16"X12	1.46	37	1.46	37	2.11	53.5	30	32	*
ACCO-36-36-16OG	M36X2	M36X2	1-5/16"X12					2.26	57.5	36	41	*
ACCO-45-45-20OG	M45X2	M45X2	1-5/8"X12					2.48	63	48	50	*

Note:The unit price of the product is the price of carbon steel galvanised

ADDO-OG

ENDS WITH O-RING SEALING RUN TEE

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
ADDO-14-14-04OG	M14X1.5	M14X1.5	7/16"X20					1.18	30	14	17	*
ADDO-16-16-06OG	M16X1.5	M16X1.5	9/16"X18					1.31	33.3	16	19	*
ADDO-18-18-06OG	M18X1.5	M18X1.5	9/16"X18					1.32	33.5	19	19	*
ADDO-20-20-08OG	M20X1.5	M20X1.5	3/4"X16					1.48	37.5	19	24	*
ADDO-22-22-10OG	M22X1.5	M22X1.5	7/8"X14					1.73	44	22	27	*
ADDO-24-24-10OG	M24X1.5	M24X1.5	7/8"X14					1.83	46.5	24	27	*
ADDO-30-30-12OG	M30X2	M30X2	1-1/16"X12					2.11	53.5	30	32	*
ADDO-36-36-16OG	M36X2	M36X2	1-5/16"X12					2.26	57.5	36	41	*
ADDO-42-42-20OG	M42X2	M42X2	1-5/8"X12					2.34	59.5	41	50	*

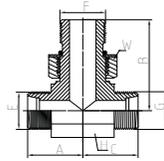
Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

ACOC-OG

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

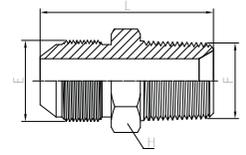


# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
ACOC-12-04-12OG	M12X1.5	7/16"X20	M12X1.5	0.79	20	1.07	27.2	0.79	20	11	17	*
ACOC-14-06-14OG	M14X1.5	9/16"X18	M14X1.5			1.25	31.8			14	19	*
ACOC-18-08-18OG	M18X1.5	3/4"X16	M18X1.5			1.48	37.5			19	24	*
ACOC-22-10-22OG	M22X1.5	7/8"X14	M22X1.5			1.73	44			22	27	*
ACOC-26-12-26OG	M26X1.5	1-1/16"X12	M26X1.5	1.30	33	2.01	51	1.30	33	27	32	*
ACOC-30-12-30OG	M30X2	1-1/16"X12	M30X2			2.11	53.5			30	32	*
ACOC-36-16-36OG	M36X2	1-5/16"X12	M36X2			2.26	57.5			36	41	*
ACOC-45-20-45OG	M45X2	1-5/8"X12	M45X2			2.48	63			48	50	*

Note:The unit price of the product is the price of carbon steel galvanised

1QN

JIC & BSPT - 45° Elbow
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

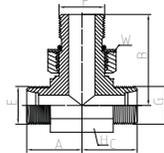


# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1QN-12-02	M12X1.5	Z1/8"X27	1.26	32	14	*
1QN-12-04	M12X1.5	Z1/4"X18	1.44	36.5	14	*
1QN-14-02	M14X1.5	Z1/8"X27	1.30	33	17	*
1QN-14-04	M14X1.5	Z1/4"X18	1.50	38	17	*
1QN-16-04	M16X1.5	Z1/4"X18	1.54	39	19	*
1QN-18-04	M18X1.5	Z1/4"X18	1.54	39	19	*
1QN-18-06	M18X1.5	Z3/8"X18	1.57	40	19	*
1QN-18-08	M18X1.5	Z1/2"X14	1.79	45.5	24	*
1QN-22-06	M22X1.5	Z3/8"X18	1.71	43.5	24	*
1QN-22-08	M22X1.5	Z1/2"X14	1.85	47	24	*
1QN-27-06	M27X1.5	Z3/8"X18	1.81	46	30	*
1QN-27-08	M27X1.5	Z1/2"X14	1.93	49	30	*
1QN-27-12	M27X1.5	Z3/4"X14	1.95	49.5	30	*
1QN-27-16	M27X1.5	Z1"X11.5	2.17	55	36	*
1QN-30-12	M30X1.5	Z3/4"X14	2.11	53.5	32	*
1QN-33-12	M33X2	Z3/4"X14	2.22	56.5	36	*
1QN-36-16	M36X2	Z1"X11.5	2.48	63	41	*
1QN-39-16	M39X2	Z1"X11.5	2.54	64.5	41	*
1QN-45-16	M45X2	Z1"X11.5	2.64	67	46	*
1QN-45-20	M45X2	Z1-1/4"X11.5	2.68	68	46	*
1QN-45-24	M45X2	Z1-1/2"X11.5	2.80	71	50	*
1QN-52-20	M52X2	Z1-1/4"X11.5	2.81	71.5	55	*

Note:The unit price of the product is the price of carbon steel galvanised

ADOD-OG

//Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
ADOD-14-04-14OG	M14X1.5	7/16"X20	M14X1.5			1.18	30			14	17	*
ADOD-16-06-16OG	M16X1.5	9/16"X18	M16X1.5			1.31	33.3			16	19	*
ADOD-18-06-18OG	M18X1.5	9/16"X18	M18X1.5			1.32	33.5			19	19	*
ADOD-20-08-20OG	M20X1.5	3/4"X16	M20X1.5			1.48	37.5			19	24	*
ADOD-22-10-22OG	M22X1.5	7/8"X14	M22X1.5			1.73	44			22	27	*
ADOD-24-10-24OG	M24X1.5	7/8"X14	M24X1.5			1.83	46.5			24	27	*
ADOD-30-12-30OG	M30X2	1-1/16"X12	M30X2			2.11	53.5			30	32	*
ADOD-36-16-36OG	M36X2	1-5/16"X12	M36X2			2.26	57.5			36	41	*
ADOD-42-20-42OG	M42X2	1-5/8"X12	M42X2			2.34	59.5			41	50	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

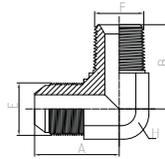
Dimensions shown may be changed without prior notice

1QN9

JIC & BSPT - 90° Elbow

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1QN9-12-02	M12X1.5	Z1/8"X27	1.00	25.5	0.83	21	11	*
1QN9-12-04	M12X1.5	Z1/4"X18	1.10	28	1.00	25.5	14	*
1QN9-14-02	M14X1.5	Z1/8"X27	1.19	30.2	0.93	23.5	14	*
1QN9-14-04	M14X1.5	Z1/4"X18	1.19	30.2	1.00	25.5	14	*
1QN9-16-04	M16X1.5	Z1/4"X18	1.26	32	1.04	26.5	16	*
1QN9-16-08	M16X1.5	Z1/2"X14	1.42	36	1.44	36.7	22	*
1QN9-18-04	M18X1.5	Z1/4"X18	1.34	34	1.13	28.7	19	*
1QN9-18-06	M18X1.5	Z3/8"X18	1.34	34	1.22	31	19	*
1QN9-22-06	M22X1.5	Z3/8"X18	1.48	37.5	1.28	32.5	22	*
1QN9-22-08	M22X1.5	Z1/2"X14	1.48	37.5	1.44	36.7	22	*
1QN9-27-08	M27X1.5	Z1/2"X14	1.63	41.5	1.57	40	27	*
1QN9-27-12	M27X1.5	Z3/4"X14	1.63	41.5	1.73	44	27	*
1QN9-27-16	M27X1.5	Z1"X11.5	1.77	45	1.93	49	33	*
1QN9-30-12	M30X1.5	Z3/4"X14	1.80	45.8	1.77	45	30	*
1QN9-36-16	M36X2	Z1"X11.5	2.03	51.5	2.03	51.5	36	*
1QN9-39-16	M39X2	Z1"X11.5	2.19	55.5	2.15	54.5	41	*
1QN9-42-20	M42X2	Z1-1/4"X11.5	2.24	57	2.15	54.5	41	*
1QN9-45-16	M45X2	Z1"X11.5	2.46	62.5	2.30	58.5	48	*
1QN9-45-20	M45X2	Z1-1/4"X11.5	2.46	62.5	2.30	58.5	48	*
1QN9-45-24	M45X2	Z1-1/2"X11.5	2.46	62.5	2.48	63	48	*

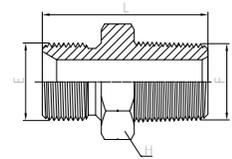
Note: The unit price of the product is the price of carbon steel galvanised

1BT-SP

DIN - "L" & JIC

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1BT-02SP	R1/8"X28	R1/8"X28	1.02	26	14	*
1BT-02-04SP	R1/8"X28	R1/4"X19	1.20	30.5	14	*
1BT-04SP	R1/4"X19	R1/4"X19	1.26	32	19	*
1BT-04-02SP	R1/4"X28	R1/8"X28	1.10	28	19	*
1BT-04-06SP	R1/4"X19	R3/8"X19	1.26	32	19	*
1BT-04-08SP	G1/4"X19	R1/2"X14	1.57	40	24	*
1BT-06-04SP	G3/8"X19	R1/4"X19	1.40	35.5	22	*
1BT-06-08SP	G3/8"X19	R1/2"X14	1.59	40.5	24	*
1BT-08SP	G1/2"X14	R1/2"X14	1.77	45	27	*
1BT-08-04SP	G1/2"X14	R1/4"X19	1.59	40.5	27	*
1BT-08-06SP	G1/2"X14	R3/8"X19	1.57	40	27	*
1BT-08-12SP	G1/2"X14	R3/4"X14	1.77	45	30	*
1BT-10-06SP	G5/8"X14	R3/8"X19	1.63	41.5	30	*
1BT-10-08SP	G5/8"X14	R1/2"X14	1.83	46.5	30	*
1BT-10-12SP	G5/8"X14	R3/4"X14	1.83	46.5	30	*
1BT-10-16SP	G5/8"X14	R1"X11	2.13	54	36	*
1BT-12SP	G3/4"X14	R3/4"X14	1.91	48.5	32	*
1BT-12-08SP	G3/4"X14	R1/2"X14	1.95	49.5	32	*
1BT-12-16SP	G3/4"X14	R1"X11	2.11	53.5	36	*
1BT-12-20SP	G3/4"X14	R1-1/4"X11	2.28	58	46	*
1BT-16SP	G1"X11	R1"X11	2.28	58	41	*
1BT-16-12SP	G1"X11	R3/4"X14	2.09	53	41	*
1BT-16-20SP	G1"X11	R1-1/4"X11	2.36	60	46	*
1BT-20SP	G1-1/4"X11	R1-1/4"X11	2.44	62	50	*
1BT-20-12SP	G1-1/4"X11	R3/4"X14	2.20	56	50	*
1BT-20-16SP	G1-1/4"X11	R1"X11	2.40	61	50	*
1BT-20-24SP	G1-1/4"X11	R1-1/2"X11	2.44	62	50	*
1BT-24SP	G1-1/2"X11	R1-1/2"X11	2.54	64.5	55	*
1BT-24-16SP	G1-1/2"X11	R1"X11	2.50	63.5	55	*
1BT-24-20SP	G1-1/2"X11	R1-1/4"X11	2.54	64.5	55	*
1BT-24-32SP	G1-1/2"X11	R2"X11	2.76	70	65	*
1BT-32SP	G2"X11	R2"X11	2.85	72.5	70	*
1BT-32-20SP	G2"X11	R1-1/4"X11	2.70	68.5	70	*
1BT-32-24SP	G2"X11	R1-1/2"X11	2.70	68.5	70	*
1BT-40SP	G2-1/2"X11	R2-1/2"X11	3.27	83	90	*
1BT-48SP	G3"X11	R3"X11	3.70	94	100	*

Note: The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

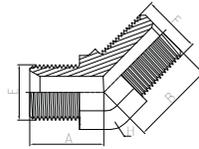
Dimensions shown may be changed without prior notice

1BT4-SP

DIN - "L" & NOT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1BT4-02SP	G1/8"X28	R1/8"X28	0.67	17	0.67	17	11	*
1BT4-04SP	G1/4"X19	R1/4"X19	0.80	20.3	0.83	21	14	*
1BT4-04-06SP	G1/4"X19	R3/8"X19	0.81	20.5	0.91	23	16	*
1BT4-06SP	G3/8"X19	R3/8"X19	0.87	22	0.91	23	16	*
1BT4-06-04SP	G3/8"X19	R1/4"X19	0.87	22	0.83	21	16	*
1BT4-06-12SP	G3/8"X19	R3/4"X14	1.00	25.5	1.20	30.5	27	*
1BT4-08SP	G1/2"X14	R1/2"X14	1.06	27	1.16	29.5	22	*
1BT4-08-06SP	G1/2"X14	R3/8"X19	1.06	27	0.98	25	22	*
1BT4-08-12SP	G1/2"X14	R3/4"X14	1.12	28.5	1.20	30.5	27	*
1BT4-10-08SP	G5/8"X14	R1/2"X14	1.12	28.5	1.16	29.5	22	*
1BT4-10-12SP	G5/8"X14	R3/4"X14	1.14	29	1.38	35	27	*
1BT4-12SP	G3/4"X14	R3/4"X14	1.22	31	1.20	30.5	27	*
1BT4-12-08SP	G3/4"X14	R1/2"X12	1.22	31	1.20	30.5	27	*
1BT4-12-16SP	G3/4"X14	R1"X11	1.28	32.5	1.50	38	33	*
1BT4-16SP	G1"X11	R1"X11	1.38	35	1.50	38	33	*
1BT4-16-12SP	G1"X11	R3/4"X14	1.38	35	1.28	32.5	33	*
1BT4-16-20SP	G1"X11	R1-1/4"X11	1.52	38.5	1.69	43	41	*
1BT4-20SP	G1-1/4"X11	R1-1/4"X11	1.52	38.5	1.69	43	41	*
1BT4-20-16SP	G1-1/4"X11	R1"X11	1.52	38.5	1.65	42	41	*
1BT4-20-24SP	G1-1/4"X11	R1-1/2"X11	1.63	41.5	1.87	47.5	48	*
1BT4-24SP	G1-1/2"X11	R1-1/2"X11	1.73	44	1.87	47.5	48	*
1BT4-24-20SP	G1-1/2"X11	R1-1/4"X11	1.73	44	1.79	45.5	48	*
1BT4-24-32SP	G1-1/2"X11	R2"X11	2.01	51	2.38	60.5	63	*
1BT4-32SP	G2"X11	R2"X11	1.95	49.5	2.19	55.5	63	*
1BT4-32-24SP	G2"X11	R1-1/2"X11	2.01	51	2.07	52.5	63	*

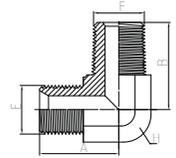
Note:The unit price of the product is the price of carbon steel galvanised

1BT9-SP

DIN - "L" & NOT - 90°Elbow

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1BT9-02SP	G1/8"X28	R1/8"X28	0.79	20	0.83	21	14	*
1BT9-02-04SP	G1/8"X28	R1/4"X19	0.88	22.3	1.00	25.5	14	*
1BT9-04SP	G1/4"X19	R1/4"X19	0.96	24.5	1.00	25.5	14	*
1BT9-04-02SP	G1/4"X19	R1/8"X28	0.98	25	0.93	23.5	14	*
1BT9-04-06SP	G1/4"X19	R3/8"X19	0.98	25	1.12	28.5	16	*
1BT9-06SP	G3/8"X19	R3/8"X19	1.08	27.5	1.12	28.5	16	*
1BT9-06-04SP	G3/8"X19	R1/4"X19	1.08	27.5	1.04	26.5	16	*
1BT9-06-08SP	G3/8"X19	R1/2"X14	1.22	31	1.42	36	22	*
1BT9-08SP	G1/2"X14	R1/2"X14	1.36	34.5	1.42	36	22	*
1BT9-08-04SP	G1/2"X14	R1/4"X19	1.36	34.5	1.20	30.5	22	*
1BT9-08-06SP	G1/2"X14	R3/8"X19	1.36	34.5	1.28	32.5	22	*
1BT9-08-12SP	G1/2"X14	R3/4"X14	1.48	37.5	1.71	43.5	27	*
1BT9-08-16SP	G1/2"X14	R1"X11	1.61	41	1.97	50	33	*
1BT9-10-08SP	G5/8"X14	R1/2"X14	1.38	35	1.42	36	22	*
1BT9-10-12SP	G5/8"X14	R3/4"X14	1.54	39	1.71	43.5	27	*
1BT9-12SP	G3/4"X14	R3/4"X14	1.57	40	1.69	43	27	*
1BT9-12-06SP	G3/4"X14	R3/8"X19	1.57	40	1.42	36	27	*
1BT9-12-08SP	G3/4"X14	R1/2"X14	1.57	40	1.56	39.5	27	*
1BT9-12-16SP	G3/4"X14	R1"X11	1.71	43.5	1.97	50	33	*
1BT9-12-20SP	G3/4"X14	R1-1/4"X11	1.89	48	2.22	56.5	41	*
1BT9-16SP	G1"X11	R1"X11	1.81	46	1.97	50	33	*
1BT9-16-08SP	G1"X11	R1/2"X14	1.81	46	1.69	43	33	*
1BT9-16-12SP	G1"X11	R3/4"X14	1.81	46	1.87	47.5	33	*
1BT9-16-20SP	G1"X11	R1-1/4"X11	1.99	50.5	2.22	56.5	41	*
1BT9-20SP	G1-1/4"X11	R1-1/4"X11	2.05	52	2.32	59	41	*
1BT9-20-12SP	G1-1/4"X11	R3/4"X14	1.99	50.5	2.13	54	41	*
1BT9-20-16SP	G1-1/4"X11	R1"X11	2.05	52	2.22	56.5	41	*
1BT9-20-24SP	G1-1/4"X11	R1-1/2"X11	2.15	54.5	2.46	62.5	48	*
1BT9-24SP	G1-1/2"X11	R1-1/2"X11	2.26	57.5	2.44	62	48	*
1BT9-24-20SP	G1-1/2"X11	R1-1/4"X11	2.26	57.5	2.40	61	48	*
1BT9-24-32SP	G1-1/2"X11	R2"X11	2.60	66	2.95	75	63	*
1BT9-32SP	G2"X11	R2"X11	2.64	67	2.95	75	63	*
1BT9-32-24SP	G2"X11	R1-1/2"X11	2.68	68	2.83	72	63	*

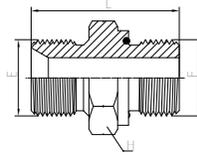
Note:The unit price of the product is the price of carbon steel galvanised

1BG

DIN - "L" & SAE O-Ring BOSS

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1BG-02	G1/8"X28	G1/8"X28	1.06	27	14	*
1BG-04	G1/4"X19	G1/4"X19	1.22	31	19	*
1BG-04-06	G1/4"X19	G3/8"X19	1.26	32	22	*
1BG-06	G3/8"X19	G3/8"X19	1.30	33	22	*
1BG-06-04	G3/8"X19	G1/4"X19	1.28	32.5	22	*
1BG-08	G1/2"X14	G1/2"X14	1.61	41	27	*
1BG-08-06	G1/2"X14	G3/8"X19	1.42	36	27	*
1BG-08-12	G1/2"X14	G3/4"X14	1.79	45.5	32	*
1BG-10-08	G5/8"X14	G1/2"X14	1.75	44.5	30	*
1BG-12	G3/4"X14	G3/4"X14	1.81	46	32	*
1BG-12-08	G3/4"X14	G1/2"X14	1.79	45.5	32	*
1BG-16-08	G1"X11	G1/2"X14	1.99	50.5	41	*
1BG-16	G1"X11	G1"X11	2.09	53	41	*
1BG-16-12	G1"X11	G3/4"X14	2.05	52	41	*
1BG-20	G1-1/4"X11	G1-1/4"X11	2.30	58.5	50	*
1BG-24	G1-1/2"X11	G1-1/2"X11	2.46	62.5	55	*

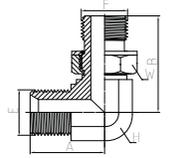
Note:The unit price of the product is the price of carbon steel galvanised

1BG9-OG

DIN - "L" & SAE O-Ring BOSS

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
1BG9-04OG	G1/4"X19	G1/4"X19	0.98	25	1.24	31.5	14	*	
1BG9-04-06OG	G1/4"X19	G3/8"X19	1.04	26.5	1.45	36.8	16	*	
1BG9-06OG	G3/8"X19	G3/8"X19	1.10	28	1.45	36.8	16	*	
1BG9-06-08OG	G3/8"X19	G1/2"X14	1.22	31	1.70	43.2	22	*	
1BG9-08OG	G1/2"X14	G1/2"X14	1.36	34.5	1.70	43.2	22	*	
1BG9-12OG	G3/4"X14	G3/4"X14	1.57	40	1.94	49.3	27	*	
1BG9-12-16OG	G3/4"X14	G1"X11	1.77	45	2.09	53	33	*	
1BG9-16OG	G1"X11	G1"X11	1.81	46	2.09	53	33	*	
1BG9-20-16OG	G1-1/4"X11	G1"X11	1.99	50.5	2.28	58	41	*	
1BG9-20OG	G1-1/4"X11	G1-1/4"X11	2.03	51.5	2.28	58	41	*	
1BG9-24OG	G1-1/2"X11	G1-1/2"X11	2.30	58.5	2.48	63	48	*	

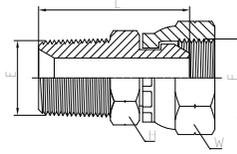
Note:The unit price of the product is the price of carbon steel galvanised

2TB-SP

DIN - "L" & SAE O-Ring BOSS

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2TB-02SP	R1/8"X28	G1/8"X28	0.98	25	12	14	*
2TB-04SP	R1/4"X19	G1/4"X19	1.24	31.5	17	19	*
2TB-06SP	R3/8"X19	G3/8"X19	1.30	33	19	22	*
2TB-06-04SP	R3/8"X19	G1/4"X19	1.26	32	19	19	*
2TB-06-08SP	R3/8"X19	G1/2"X14	1.38	35	19	27	*
2TB-08SP	R1/2"X14	G1/2"X14	1.65	42	22	27	*
2TB-08-12SP	R1/2"X14	G3/4"X14	1.77	45	27	32	*
2TB-12SP	R3/4"X14	G3/4"X14	1.77	45	30	32	*
2TB-12-08SP	R3/4"X14	G1/2"X14	1.73	44	30	27	*
2TB-12-16SP	R3/4"X14	G1"X11	1.85	47	32	41	*
2TB-16SP	R1"X11	G1"X11	2.07	52.5	36	41	*
2TB-16-12SP	R1"X11	G3/4"X14	2.03	51.5	36	32	*
2TB-20-16SP	R1-1/4"X11	G1"X11	2.19	55.5	46	41	*
2TB-20SP	R1-1/4"X11	G1-1/4"X11	2.32	59	46	50	*
2TB-24SP	R1-1/2"X11	G1-1/2"X11	2.42	61.5	50	55	*
2TB-32SP	R2"X11	G2"X11	2.68	68	65	70	*

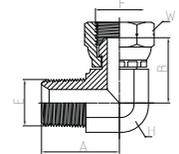
Note:The unit price of the product is the price of carbon steel galvanised

2TB9-SP

DIN - "S" & NPT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
2TB9-02SP	R1/8"X28	G1/8"X28	0.83	21	0.66	16.8	14	11	*
2TB9-04SP	R1/4"X19	G1/4"X19	1.00	25.5	0.85	21.5	19	14	*
2TB9-06SP	R3/8"X19	G3/8"X19	1.12	28.5	0.94	24	22	16	*
2TB9-06-08SP	R3/8"X19	G1/2"X14	1.22	31	1.16	29.5	27	19	*
2TB9-08-06SP	R1/2"X14	G3/8"X19	1.42	36	1.08	27.5	22	22	*
2TB9-08-12SP	R1/2"X14	G3/4"X14	1.46	37	1.24	31.5	32	24	*
2TB9-12-08SP	R3/4"X14	G1/2"X14	1.71	43.5	1.28	32.5	27	27	*
2TB9-12SP	R3/4"X14	G3/4"X14	1.71	43.5	1.30	33	32	27	*
2TB9-16SP	R1"X11	G1"X11	1.97	50	1.50	38	41	33	*
2TB9-20SP	R1-1/4"X11	G1-1/4"X11	2.28	58	1.85	47	51	41	*
2TB9-24SP	R1-1/2"X11	G1-1/2"X11	2.46	62.5	2.09	53	55	48	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

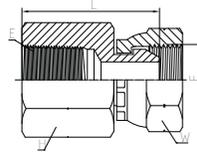
Dimensions shown may be changed without prior notice

7TB-S

DIN - "S" & NPT - 90°Elbow

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
7TB-02-04S	Rc1/8"X28	G1/4"X19	1.04	26.5	17	19	*
7TB-04S	Rc1/4"X19	G1/4"X19	1.22	31	19	19	*
7TB-04-06S	Rc1/4"X19	G3/8"X19	1.22	31	19	22	*
7TB-06S	Rc3/8"X19	G3/8"X19	1.39	35.2	22	22	*
7TB-06-08S	Rc3/8"X19	G1/2"X14	1.46	37	22	27	*
7TB-08-06S	Rc1/2"X14	G3/8"X19	1.59	40.5	27	22	*
7TB-08S	Rc1/2"X14	G1/2"X14	1.65	42	27	27	*
7TB-12S	Rc3/4"X14	G3/4"X14	1.78	45.1	36	32	*
7TB-16S	Rc1"X11	G1"X11	2.02	51.3	41	41	*

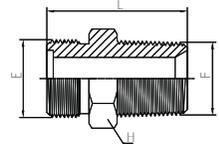
Note:The unit price of the product is the price of carbon steel galvanised

1ET

Metric O-Ring & NPT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1ET-14-04SP	M14X1.5	R1/4"X19	1.24	31.5	14	*
1ET-14-06SP	M14X1.5	R3/8"X19	1.26	32	17	*
1ET-16-04SP	M16X1.5	R1/4"X19	1.24	31.5	17	*
1ET-16-06SP	M16X1.5	R3/8"X19	1.26	32	17	*
1ET-18-06SP	M18X1.5	R3/8"X19	1.26	32	19	*
1ET-22-08SP	M22X1.5	R1/2"X14	1.57	40	24	*
1ET-22-12SP	M22X1.5	R3/4"X14	1.57	40	27	*
1ET-27-08SP	M27X1.5	R1/2"X14	1.69	43	30	*
1ET-27-12SP	M27X1.5	R3/4"X14	1.69	43	30	*
1ET-30-12SP	M30X1.5	R3/4"X14	1.77	45	32	*
1ET-36-12SP	M36X2	R3/4"X14	1.85	47	38	*
1ET-36-16SP	M36X2	R1"X11	2.07	52.5	38	*
1ET-39-16SP	M39X2	R1"X11	2.22	56.5	41	*
1ET-39-20SP	M39X2	R1-1/4"X11	2.26	57.5	46	*
1ET-42-20SP	M42X2	R1-1/4"X11	2.34	59.5	46	*
1ET-45-20SP	M45X2	R1-1/4"X11	2.38	60.5	46	*
1ET-52-24SP	M52X2	R1-1/2"X11	2.50	63.5	55	*

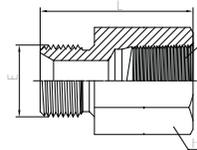
Note:The unit price of the product is the price of carbon steel galvanised

5BT

DIN - "S" & SAE O-Ring BOSS

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5BT-04-02	G1/4"X19	Rc1/8"X28	1.10	28	19	*
5BT-04	G1/4"X19	Rc1/4"X19	1.32	33.5	19	*
5BT-04-06	G1/4"X19	Rc3/8"X19	1.34	34	22	*
5BT-04-08	G1/4"X19	Rc1/2"X14	1.61	41	27	*
5BT-06-04	G3/8"X19	Rc1/4"X19	1.38	35	22	*
5BT-08-06	G1/2"X14	Rc3/8"X19	1.56	39.5	27	*
5BT-08	G1/2"X14	Rc1/2"X14	1.77	45	27	*
5BT-10-08	G5/8"X14	Rc1/2"X14	1.71	43.5	30	*
5BT-12-08	G3/4"X14	Rc1/2"X14	1.87	47.5	32	*
5BT-12	G3/4"X14	Rc3/4"X14	1.93	49	36	*
5BT-16-12	G1"X11	Rc3/4"X14	1.87	47.5	41	*
5BT-16	G1"X11	Rc1"X11	2.24	57	41	*
5BT-20	G1-1/4"X11	Rc1-1/4"X11	2.30	58.5	50	*
5BT-24	G1-1/2"X11	Rc1-1/2"X11	2.40	61	55	*

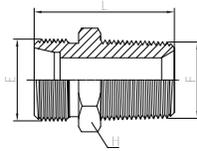
Note:The unit price of the product is the price of carbon steel galvanised

1CT-SP/1DT-SP

JIC & Metric O-Ring

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CT-12-02SP	M12X1.5	R1/8"X28	0.94	24	12	*
1CT-12-04SP	M12X1.5	R1/4"X19	1.16	29.5	14	*
1CT-16-04SP	M16X1.5	R1/4"X19	1.20	30.5	17	*
1CT-16-06SP	M16X1.5	R3/8"X19	1.22	31	19	*
1CT-16-08SP	M16X1.5	R1/2"X14	1.46	37	22	*
1CT-18-04SP	M18X1.5	R1/4"X19	1.24	31.5	19	*
1CT-18-06SP	M18X1.5	R3/8"X19	1.26	32	19	*
1CT-18-08SP	M18X1.5	R1/2"X14	1.46	37	22	*
1CT-22-08SP	M22X1.5	R1/2"X14	1.50	38	24	*
1CT-26-09SP	M26X1.5	R1/2"X14	1.54	39	27	*
1CT-26-12SP	M26X1.5	R3/4"X14	1.54	39	30	*
1CT-30-12SP	M30X2	R3/4"X14	1.61	41	32	*
1CT-36-16SP	M36X2	R1"X11	1.87	47.5	38	*
1CT-36-20SP	M36X2	R1-1/4"X11	1.95	49.5	46	*
1CT-45-20SP	M45X2	R1-1/4"X11	2.03	51.5	46	*
1CT-52-20SP	M52X2	R1-1/4"X11	2.11	53.5	55	*
1CT-52-24SP	M52X2	R1-1/2"X11	2.11	53.5	55	*
1DT-14-04SP	M14X1.5	R1/4"X19	1.36	34.5	17	*
1DT-16-04SP	M16X1.5	R1/4"X19	1.36	34.5	17	*
1DT-18-04SP	M18X1.5	R1/4"X19	1.36	34.5	19	*
1DT-20-04SP	M20X1.5	R1/4"X19	1.44	36.5	22	*
1DT-20-06SP	M20X1.5	R3/8"X19	1.46	37	22	*
1DT-22-06SP	M22X1.5	R3/8"X19	1.54	39	24	*
1DT-22-08SP	M22X1.5	R1/2"X14	1.73	44	24	*
1DT-24-06SP	M24X1.5	R3/8"X19	1.54	39	27	*
1DT-24-08SP	M24X1.5	R1/2"X14	1.73	44	27	*
1DT-30-12SP	M30X2	R3/4"X14	1.89	48	32	*
1DT-36-12SP	M36X2	R3/4"X14	2.05	52	38	*
1DT-36-16SP	M36X2	R1"X11	2.26	57.5	38	*
1DT-42-16SP	M42X2	R1"X11	2.34	59.5	46	*
1DT-42-20SP	M42X2	R1-1/4"X11	2.38	60.5	46	*
1DT-52-20SP	M52X2	R1-1/4"X11	2.58	65.5	55	*
1DT-52-24SP	M52X2	R1-1/2"X11	2.58	65.5	55	*

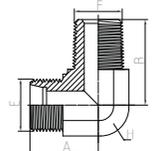
Note:The unit price of the product is the price of carbon steel galvanised

1CT9-SP/1DT9-SP

JIC & Metric O-Ring - 45° Elbow

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1CT9-12-02SP	M12X1.5	R1/8"X28	0.79	20	0.83	21	11	*
1CT9-12-04SP	M12X1.5	R1/4"X19	0.89	22.5	1.00	25.5	14	*
1CT9-14-04SP	M14X1.5	R1/4"X19	0.89	22.5	1.00	25.5	14	*
1CT9-16-04SP	M16X1.5	R1/4"X19	0.96	24.5	1.04	26.5	16	*
1CT9-16-06SP	M16X1.5	R3/8"X19	0.96	24.5	1.12	28.5	16	*
1CT9-16-08SP	M16X1.5	R1/2"X14	1.10	28	1.42	36	22	*
1CT9-18-04SP	M18X1.5	R1/4"X19	1.02	26	1.10	28	19	*
1CT9-18-06SP	M18X1.5	R3/8"X19	1.02	26	1.20	30.5	19	*
1CT9-18-08SP	M18X1.5	R1/2"X14	1.10	28	1.42	36	22	*
1CT9-22-06SP	M22X1.5	R3/8"X19	1.14	29	1.28	32.5	22	*
1CT9-22-08SP	M22X1.5	R1/2"X14	1.14	29	1.42	36	22	*
1CT9-22-12SP	M22X1.5	R3/4"X14	1.28	32.5	1.71	43.5	27	*
1CT9-26-08SP	M26X1.5	R1/2"X14	1.30	33	1.56	39.5	27	*
1CT9-26-12SP	M26X1.5	R3/4"X14	1.30	33	1.71	43.5	27	*
1CT9-30-12SP	M30X2	R3/4"X14	1.54	39	1.78	45.3	30	*
1CT9-30-16SP	M30X2	R1"X11			1.97	50	33	*
1CT9-36-16SP	M36X2	R1"X11	1.59	40.5	2.05	52	36	*
1CT9-36-20SP	M36X2	R1-1/4"X11	1.71	43.5	2.24	57	41	*
1CT9-45-20SP	M45X2	R1-1/4"X11	1.95	49.5	2.40	61	48	*
1CT9-52-24SP	M52X2	R1-1/2"X11	2.03	51.5	2.68	68	55	*
1DT9-14-04SP	M14X1.5	B1/4"X19	0.96	24.5	1.00	25.5	14	*
1DT9-16-04SP	M16X1.5	B1/4"X19	1.00	25.5	1.04	26.5	16	*
1DT9-18-06SP	M18X1.5	B3/8"X19	1.06	27	1.20	30.5	19	*
1DT9-20-04SP	M20X1.5	B1/4"X19			1.10	28	19	*
1DT9-20-06SP	M20X1.5	B3/8"X19	1.06	27	1.20	30.5	19	*
1DT9-22-06SP	M22X1.5	B3/8"X19	1.24	31.5	1.28	32.5	22	*
1DT9-22-08SP	M22X1.5	R1/2"X14	1.22	31	1.42	36	22	*
1DT9-24-06SP	M24X1.5	R3/8"X19	1.30	33	1.32	33.5	24	*
1DT9-24-08SP	M24X1.5	R1/2"X14	1.28	32.5	1.47	37.3	24	*
1DT9-30-08SP	M30X2	B1/2"X14	1.52	38.5	1.61	41	30	*
1DT9-30-12SP	M30X2	R3/4"X14	1.52	38.5	1.78	45.3	30	*
1DT9-36-12SP	M36X2	R3/4"X14	1.75	44.5	2.05	52	36	*
1DT9-36-16SP	M36X2	R1"X11	1.75	44.5	2.07	52.5	36	*
1DT9-42-16SP	M42X2	R1"X11	1.95	49.5	2.22	56.5	41	*
1DT9-42-20SP	M42X2	R1-1/4"X11	1.95	49.5	2.24	57	41	*
1DT9-52-20SP	M52X2	R1-1/4"X11			2.64	67	55	*
1DT9-52-24SP	M52X2	R1-1/2"X11	2.24	57	2.68	68	55	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

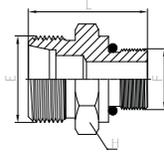
Dimensions shown may be changed without prior notice

1CH/1DH

JIC & Metric O-Ring - 90°Elbow

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CH-12-10	M12X1.5	M10X1	0.98	25	14	*
1CH-14	M14X1.5	M14X1.5	1.10	28	19	*
1CH-16-14	M16X1.5	M14X1.5	1.06	27	19	*
1CH-16	M16X1.5	M16X1.5	1.22	31	22	*
1CH-18-16	M18X1.5	M16X1.5	1.22	31	22	*
1CH-22-18	M22X1.5	M18X1.5	1.20	30.5	24	*
1CH-22-20	M22X1.5	M20X1.5	1.34	34	27	*
1CH-22	M22X1.5	M22X1.5	1.38	35	27	*
1CH-26-22	M26X1.5	M22X1.5	1.26	32	27	*
1CH-26	M26X1.5	M26X1.5	1.40	35.5	32	*
1CH-30-27	M30X2	M27X2	1.57	40	32	*
1CH-30	M30X2	M30X2	1.61	41	36	*
1CH-36-27	M36X2	M27X2	1.59	40.5	41	*
1CH-36-33	M36X2	M33X2	1.61	41	41	*
1CH-45-42	M45X2	M42X2	1.73	44	50	*
1CH-52-48	M52X2	M48X2	1.87	47.5	55	*
1DH-14	M14X1.5	M14X1.5	1.30	33	19	*
1DH-14-12	M14X1.5	M12X1.5	1.22	31	17	*
1DH-16-14	M16X1.5	M14X1.5	1.30	33	19	*
1DH-18-16	M18X1.5	M16X1.5	1.34	34	22	*
1DH-20-18	M20X1.5	M18X1.5	1.46	37	24	*
1DH-24-22	M24X1.5	M22X1.5	1.57	40	27	*
1DH-30	M30X2	M30X2	1.85	47	36	*
1DH-30-27	M30X2	M27X2	1.85	47	32	*
1DH-36-27	M36X2	M27X2	2.01	51	41	*
1DH-36-33	M36X2	M33X2	2.01	51	41	*
1DH-42	M42X2	M42X2	2.09	53	50	*

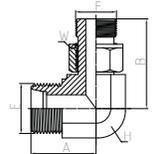
Note:The unit price of the product is the price of carbon steel galvanised

1CH9-OG/1DH9-OG

JIC & Metric 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
1CH9-12-10OG	M12X1.5	M10X1	0.79	20	1.04	26.5	14	11	*
1CH9-14-12OG	M14X1.5	M12X1.5	0.89	22.5	1.26	32	17	14	*
1CH9-18-16OG	M18X1.5	M16X1.5	1.02	26	1.42	36	22	19	*
1CH9-22-18OG	M22X1.5	M18X1.5	1.14	29	1.56	39.5	24	22	*
1CH9-26-22OG	M26X1.5	M22X1.5	1.30	33	1.71	43.5	27	27	*
1CH9-30-27OG	M30X2	M27X2	1.46	37	1.97	50	32	30	*
1CH9-36-33OG	M36X2	M33X2	1.60	40.7	2.13	54	41	36	*
1DH9-14-12OG	M14X1.5	M12X1.5	0.96	24.5	1.26	32	17	14	*
1DH9-16-14OG	M16X1.5	M14X1.5	1.00	25.5	1.34	34	19	16	*
1DH9-18-16OG	M18X1.5	M16X1.5	1.06	27	1.42	36	22	19	*
1DH9-20-18OG	M20X1.5	M18X1.5	1.06	27	1.46	37	24	19	*
1DH9-22-20OG	M22X1.5	M20X1.5	1.24	31.5	1.57	40	27	22	*
1DH9-24-22OG	M24X1.5	M22X1.5	1.28	32.5	1.48	37.5	27	24	*
1DH9-30-27OG	M30X2	M27X2	1.54	39	1.97	50	32	30	*
1DH9-36-33OG	M36X2	M33X2	1.76	44.8	2.13	54	41	36	*
1DH9-42OG	M42X2	M42X2	1.95	49.5	2.25	57.2	50	41	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

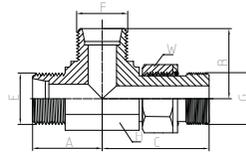
Dimensions shown may be changed without prior notice

ACCH-OG/ADDH-OG

JIC & Metric 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
ACCH-12-12-10OG	M12X1.5	M12X1.5	M10X1	0.79	20	0.79	20	1.04	26.5	11	14	*
ACCH-14-14-12OG	M14X1.5	M14X1.5	M12X1.5	0.89	22.5	0.89	22.5	1.26	32	14	17	*
ACCH-16-16-14OG	M16X1.5	M16X1.5	M14X1.5	0.96	24.5	0.96	24.5	1.34	34	16	19	*
ACCH-18-18-16OG	M18X1.5	M18X1.5	M16X1.5	1.02	26	1.02	26	1.42	36	19	22	*
ACCH-22-22-18OG	M22X1.5	M22X1.5	M18X1.5	1.14	29	1.14	29	1.56	39.5	22	24	*
ACCH-26-26-22OG	M26X1.5	M26X1.5	M22X1.5	1.3	33	1.3	33	1.71	43.5	27	27	*
ACCH-30-30-27OG	M30X2	M30X2	M27X2	1.46	37	1.46	37	1.97	50	30	32	*
ACCH-36-36-33OG	M36X2	M36X2	M33X2	1.59	40.5	1.59	40.5	2.13	54	36	41	*
ADDH-14-14-12OG	M14X1.5	M14X1.5	M12X1.5	0.96	24.5	0.96	24.5	1.26	32	14	17	*
ADDH-16-16-14OG	M16X1.5	M16X1.5	M14X1.5	1	25.5	1	25.5	1.34	34	16	19	*
ADDH-18-18-16OG	M18X1.5	M18X1.5	M16X1.5					1.42	36	19	22	*
ADDH-20-20-18OG	M20X1.5	M20X1.5	M18X1.5	1.06	27	1.06	27	1.46	37	19	24	*
ADDH-24-24-22OG	M24X1.5	M24X1.5	M22X1.5	1.28	32.5	1.28	32.5	1.48	37.5	24	27	*
ADDH-30-30-27OG	M30X2	M30X2	M27X2					1.97	50	30	32	*
ADDH-36-36-33OG	M36X2	M36X2	M33X2					2.13	54	36	41	*
ADDH-42-42-42OG	M42X2	M42X2	M42X2					2.25	57.2	41	50	*

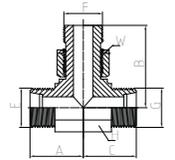
Note:The unit price of the product is the price of carbon steel galvanised

ACHC-OG/ADHD-OG

BSP 60° & BSP O-Ring

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H mm	W mm	Unit Price \$
				inch	mm	inch	mm	inch	mm			
ACHC-12-10-12OG	M12X1.5	M10X1	M12X1.5	0.79	20	1.04	26.5	0.79	20	11	14	*
ACHC-14-12-14OG	M14X1.5	M12X1.5	M14X1.5	0.89	22.5	1.26	32	0.89	22.5	14	17	*
ACHC-18-16-18OG	M18X1.5	M16X1.5	M18X1.5	1.02	26	1.42	36	1.02	26	19	22	*
ACHC-22-18-22OG	M22X1.5	M18X1.5	M22X1.5	1.14	29	1.56	39.5	1.14	29	22	24	*
ACHC-26-22-26OG	M26X1.5	M22X1.5	M26X1.5	1.30	33	1.71	43.5	1.30	33	27	27	*
ACHC-30-27-30OG	M30X2	M27X2	M30X2	1.46	37	1.97	50	1.46	37	30	32	*
ACHC-36-33-36OG	M36X2	M33X2	M36X2	1.59	40.5	2.13	54	1.59	40.5	36	41	*
ADHD-14-12-14OG	M14X1.5	M12X1.5	M14X1.5	0.96	24.5	1.26	32	0.96	24.5	17		*
ADHD-16-14-16OG	M16X1.5	M14X1.5	M16X1.5	1	25.5	1.34	34	1	25.5	19		*
ADHD-18-16-18OG	M18X1.5	M16X1.5	M18X1.5			1.42	36			22		*
ADHD-20-18-20OG	M20X1.5	M18X1.5	M20X1.5	1.06	27	1.46	37	1.06	27	24		*
ADHD-24-22-24OG	M24X1.5	M22X1.5	M24X1.5	1.28	32.5	1.48	37.5	1.28	32.5	27		*
ADHD-30-27-30OG	M30X2	M27X2	M30X2			1.97	50			32		*
ADHD-36-33-36OG	M36X2	M33X2	M36X2			2.13	54			41		*
ADHD-42-42-42OG	M42X2	M42X2	M42X2			2.25	57.2			50		*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

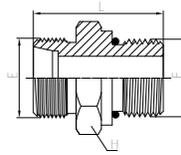
Dimensions shown may be changed without prior notice

1CG/1DG

BSP 60° & BSP O-Ring - 45° Elbow

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CG-12-02	M12X1.5	G1/8"X28	1.06	27	14	*
1CG-12-04	M12X1.5	G1/4"X19	1.08	27.5	9	*
1CG-14-04	M14X1.5	G1/4"X19	1.10	28	19	*
1CG-14-08	M14X1.5	G1/2"X14	1.34	34	27	*
1CG-16-04	M16X1.5	G1/4"X19	1.18	30	19	*
1CG-16-06	M16X1.5	G3/8"X19	1.22	31	22	*
1CG-16-08	M16X1.5	G1/2"X14	1.38	35	27	*
1CG-18-06	M18X1.5	G3/8"X14	1.22	31	22	*
1CG-18-08	M18X1.5	G1/2"X14	1.38	35	27	*
1CG-22-06	M22X1.5	G3/8"X19	1.26	32	24	*
1CG-22-08	M22X1.5	G1/2"X14	1.42	36	27	*
1CG-22-12	M22X1.5	G3/4"X14	1.67	42.5	32	*
1CG-26-08	M26X1.5	G1/2"X14	1.42	36	27	*
1CG-26-12	M26X1.5	G3/4"X14	1.48	37.5	32	*
1CG-30-12	M30X2	G3/4"X14	1.56	39.5	32	*
1CG-30-16	M30X2	G1"X11	1.69	43	41	*
1CG-36-16	M36X2	G1"X11	1.69	43	41	*
1CG-45-20	M45X2	G1-1/4"X11	1.81	46	50	*
1CG-52-20	M52X2	G1-1/4"X11	1.97	50	55	*
1CG-52-24	M52X2	G1-1/2"X11	2.03	51.5	55	*
1CG-52-32	M52X2	G2"X11	2.38	60.5	70	*
1DG-14-04	M14X1.5	G1/4"X19	1.26	32	19	*
1DG-16-04	M16X1.5	G1/4"X14	1.30	33	19	*
1DG-18-04	M18X1.5	G1/4"X19	1.30	33	19	*
1DG-18-06	M18X1.5	G3/8"X19	1.34	34	22	*
1DG-20-06	M20X1.5	G3/8"X19	1.34	34	22	*
1DG-20-08	M20X1.5	G1/2"X14	1.54	39	27	*
1DG-22-06	M22X1.5	G3/8"X19	1.40	35.5	24	*
1DG-22-08	M22X1.5	G1/2"X14	1.61	41	27	*
1DG-24-04	M24X1.5	G1/4"X19	1.44	36.5	27	*
1DG-24-08	M24X1.5	G1/2"X14	1.61	41	27	*
1DG-30-12	M30X2	G3/4"X14	1.83	46.5	32	*
1DG-36-12	M36X2	G3/4"X14	1.99	50.5	41	*
1DG-36-16	M36X2	G1"X11	2.09	53	41	*
1DG-42-16	M42X2	G1"X11	2.17	55	46	*
1DG-42-20	M42X2	G1-1/4"X11	2.24	57	50	*
1DG-52-24	M52X2	G1-1/2"X11	2.50	63.5	55	*

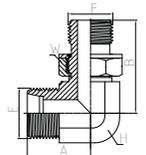
Note: The unit price of the product is the price of carbon steel galvanised

1CG9-OG/1DG9-OG

BSP 60° & BSP O-Ring - 90° Elbow

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
1CG9-12-02OG	M12X1.5	G1/8"X28	0.79	20	1.03	26.2	14	11	*
1CG9-14-04OG	M14X1.5	G1/4"X19	0.89	22.5	1.23	31.3	19	14	*
1CG9-16-06OG	M16X1.5	G3/8"X19	0.96	24.5	1.41	35.8	22	16	*
1CG9-18-06OG	M18X1.5	G3/8"X19	1.02	26	1.45	36.8	22	19	*
1CG9-22-08OG	M22X1.5	G1/2"X14	1.14	29	1.70	43.2	27	22	*
1CG9-26-08OC	M26X1.5	G1/2"X14	1.30	33	1.81	46	27	27	*
1CG9-26-12OG	M26X1.5	C3/4"X14	1.30	33	1.93	49	32	27	*
1CG9-30-12OG	M30X2	G3/4"X14	1.46	37	2.05	52	32	30	*
1CG9-30-16OG	M30X2	G1"X11	1.46	37	2.09	53	41	33	*
1CG9-36-16OG	M36X2	G1"X11	1.59	40.5	2.20	56	41	36	*
1CG9-36-20OG	M36X2	G1-1/4"X11	1.59	40.5	2.32	59	50	41	*
1CG9-45-20OG	M45X2	G1-1/4"X11	1.95	49.5	2.48	63	50	48	*
1CG9-52-24OG	M52X2	G1-1/2"X11	2.03	51.5	2.70	68.5	55	55	*
1DG9-14-04OG	M14X1.5	G1/4"X19	0.96	24.5	1.23	31.3	19	14	*
1DG9-16-04OG	M16X1.5	G1/4"X19	1.00	25.5	1.28	32.5	19	16	*
1DG9-16-06OG	M16X1.5	G3/8"X19	1.00	25.5	1.42	36	22	16	*
1DG9-18-06OG	M18X1.5	G3/8"X19	1.06	27	1.45	36.8	22	19	*
1DG9-20-06OG	M20X1.5	G3/8"X19	1.06	27	1.45	36.8	22	19	*
1DG9-22-08OG	M22X1.5	G1/2"X14	1.24	31.5	1.70	43.2	27	22	*
1DG9-24-08OG	M24X1.5	G1/2"X14	1.28	32.5	1.69	43	27	24	*
1DG9-30-12OG	M30X2	G3/4"X14	1.52	38.5	2.05	52	32	30	*
1DG9-36-16OG	M36X2	G1"X11	1.75	44.5	2.20	56	41	36	*
1DG9-42-20OG	M42X2	G1-1/4"X11	1.75	44.5	2.28	58	50	41	*
1DG9-52-24OG	M52X2	G1-1/2"X11	2.26	57.5	2.70	68.5	55	55	*

Note: The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

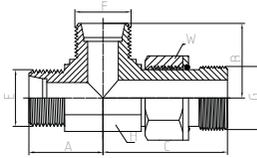
Dimensions shown may be changed without prior notice

ACCG-OG/ADDG-OG

BSP 60° & BSPT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H	W	Unit Price \$
				inch	mm	inch	mm	inch	mm	mm	mm	
ACCG-12-12-02OG	M12X1.5	M12X1.5	G1/8"X28	0.79	20	0.79	20	1.03	26.2	11	14	*
ACCG-14-14-04OG	M14X1.5	M14X1.5	G1/4"X19	0.89	22.5	0.89	22.5	1.23	31.3	14	19	*
ACCG-18-18-06OG	M18X1.5	M18X1.5	G3/8"X19	1.02	26	1.02	26	1.45	36.8	19	22	*
ACCG-22-22-08OG	M22X1.5	M22X1.5	G1/2"X14	1.14	29	1.14	29	1.70	43.2	22	27	*
ACCG-26-26-08OG	M26X1.5	M26X1.5	G1/2"X14	1.30	33	1.30	33	1.83	46.5	27	27	*
ACCG-30-30-12OG	M30X2	M30X2	G3/4"X14	1.46	37	1.46	37	2.05	52	30	32	*
ACCG-36-36-16OG	M36X2	M36X2	G1"X11	1.59	40.5	1.59	40.5	2.20	56	36	41	*
ACCG-45-45-20OG	M45X2	M45X2	G1-1/4"X11	1.95	49.5	1.95	49.5	2.48	63	48	50	*
ADDG-14-14-04OG	M14X1.5	M14X1.5	G1/4"X19	0.96	24.5	0.96	24.5	1.23	31.3	4	19	*
ADDG-16-16-04OG	M16X1.5	M16X1.5	G1/4"X19	1.00	25.5	1.00	25.5	1.28	32.5	16	19	*
ADDG-18-18-06OG	M18X1.5	M18X1.5	G3/8"X19	1.06	27	1.06	27	1.45	36.8	19	22	*
ADDG-20-20-06OG	M20X1.5	M20X1.5	G3/8"X19	1.06	27	1.06	27	1.45	36.8	19	22	*
ADDG-22-22-08OG	M22X1.5	M22X1.5	G1/2"X14	1.24	31.5	1.24	31.5	1.70	43.2	22	27	*
ADDG-24-24-08OG	M24X1.5	M24X1.5	G1/2"X14	1.28	32.5	1.28	32.5	1.73	44	24	27	*
ADDG-30-30-12OG	M30X2	M30X2	G3/4"X14	1.54	39	1.54	39	2.05	52	30	32	*
ADDG-36-36-16OG	M36X2	M36X2	G1"X11	1.75	44.5	1.75	44.5	2.20	56	36	41	*
ADDG-42-42-20OG	M42X2	M42X2	G1-1/4"X11	1.95	49.5	1.95	49.5	2.28	58	41	50	*

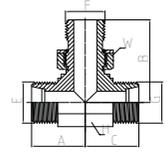
Note:The unit price of the product is the price of carbon steel galvanised

ACGC-OG/ADGD-OG

BSP 60° & BSPT - 45°Elbow

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	Thread G inch	A		B		C		H	W	Unit Price \$
				inch	mm	inch	mm	inch	mm	mm	mm	
ACGC-12-02-12OG	M12X1.5	G1/8"X28	M12X1.5	0.79	20	1.03	26.2	0.79	20	11	14	*
ACGC-14-04-14OG	M14X1.5	G1/4"X19	M14X1.5	0.89	22.5	1.23	31.3	0.89	22.5	14	19	*
ACGC-18-06-18OG	M18X1.5	G3/8"X19	M18X1.5	1.02	26	1.45	36.8	1.02	26	19	22	*
ACGC-22-08-22OG	M22X1.5	G1/2"X14	M22X1.5	1.14	29	1.70	43.2	1.14	29	22	27	*
ACGC-26-08-26OG	M26X1.5	G1/2"X14	M26X1.5	1.30	33	1.83	46.5	1.30	33	27	27	*
ACGC-36-12-30OG	M30X2	G3/4"X14	M30X2	1.59	40.5	2.05	52	1.59	40.5	30	32	*
ACGC-36-16-36OG	M36X2	G1"X11	M36X2	1.59	40.5	2.20	56	1.59	40.5	36	41	*
ACGC-45-20-45OG	M45X2	G1-1/4"X11	M45X2	1.95	49.5	2.48	63	1.95	49.5	48	50	*
ADGD-14-04-14OG	M14X1.5	G1/4"X19	M14X1.5	0.96	24.5	1.23	31.3	0.96	24.5	14	19	*
ADGD-16-04-16OG	M16X1.5	G1/4"X19	M16X1.5	1.00	25.5	1.28	32.5	1.00	25.5	16	19	*
ADGD-18-06-18OG	M18X1.5	G3/8"X19	M18X1.5	1.06	27	1.45	36.8	1.06	27	19	22	*
ADGD-20-06-20OG	M20X1.5	G3/8"X19	M20X1.5	1.06	27	1.45	36.8	1.06	27	19	22	*
ADGD-22-08-22OG	M22X1.5	G1/2"X14	M22X1.5	1.24	31.5	1.70	43.2	1.24	31.5	22	27	*
ADGD-24-08-24OG	M24X1.5	G1/2"X14	M24X1.5	1.28	32.5	1.73	44	1.28	32.5	24	27	*
ADGD-30-12-30OG	M30X2	G3/4"X14	M30X2	1.54	39	2.05	52	1.54	39	30	32	*
ADGD-36-16-36OG	M36X2	G1"X11	M36X2	1.75	44.5	2.20	56	1.75	44.5	36	41	*
ADGD-42-20-42OG	M42X2	G1-1/4"X11	M42X2	1.95	49.5	2.28	58	1.95	49.5	41	50	*

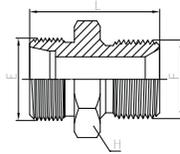
Note:The unit price of the product is the price of carbon steel galvanised

1CB/1DB

BSP 60° & BSPT - 90° Elbow

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CB-12-02	M12X1.5	G1/8"X28	0.94	24	14	*
1CB-12-04	M12X1.5	G1/4"X19	1.10	28	19	*
1CB-14-04	M14X1.5	G1/4"X19	1.10	28	19	*
1CB-14-06	M14X1.5	G3/8"X19	1.12	28.5	22	*
1CB-16-04	M16X1.5	G1/4"X19	1.10	28	19	*
1CB-16-08	M16X1.5	G3/8"X19	1.30	33	22	*
1CB-16-08	M16X1.5	G1/2"X14	1.26	32	27	*
1CB-18-04	M18X1.5	G1/4"X19	1.14	29	19	*
1CB-18-06	M18X1.5	G3/8"X19	1.20	30.5	22	*
1CB-18-08	M18X1.5	G1/2"X14	1.30	33	27	*
1CB-18-12	M18X1.5	G3/4"X14	1.44	36.5	32	*
1CB-22-06	M22X1.5	G3/8"X19	1.24	31.5	24	*
1CB-22-08	M22X1.5	G1/2"X14	1.34	34	27	*
1CB-26-08	M26X1.5	G1/2"X14	1.38	35	27	*
1CB-26-12	M26X1.5	G3/4"X14	1.40	35.5	32	*
1CB-30-12	M30X2	G3/4"X14	11.61	295	32	*
1CB-36-16	M36X2	G1"X11	1.67	42.5	41	*
1CB-45-20	M45X2	G1-1/4"X11	1.79	45.5	50	*
1CB-52-24	M52X2	G1-1/2"X11	1.97	50	55	*
1DB-14-04	M14X1.5	G1/4"X19	1.18	30	19	*
1DB-16-04	M16X1.5	G1/4"X19	1.26	32	19	*
1DB-16-06	M16X1.5	G3/8"X19	1.41	35.8	22	*
1DB-18-04	M18X1.5	G1/4"X19	1.26	32	19	*
1DB-18-06	M18X1.5	G3/8"X19	1.32	33.5	22	*
1DB-18-08	M18X1.5	G1/2"X14	1.42	36	27	*
1DB-20-04	M20X1.5	G1/4"X19	1.34	34	22	*
1DB-20-06	M20X1.5	G3/8"X19	1.40	35.5	22	*
1DB-20-08	M20X1.5	G1/2"X14	1.50	38	27	*
1DB-22-08	M22X1.5	G1/2"X14	1.57	40	27	*
1DB-24-06	M24X1.5	G3/8"X19	1.48	37.5	27	*
1DB-24-08	M24X1.5	G1/2"X14	1.57	40	27	*
1DB-24-12	M24X1.5	G3/4"X14	1.75	44.5	32	*
1DB-30-12	M30X2	G3/4"X14	1.91	48.5	32	*
1DB-36-08	M36X2	G1/2"X14	1.89	48	38	*
1DB-36-12	M36X2	G3/4"X14	1.99	50.5	38	*
1DB-36-16	M36X2	G1"X11	2.07	52.5	41	*
1DB-42-20	M42X2	G1-1/4"X11	2.15	54.5	50	*
1DB-52-24	M52X2	G1-1/2"X11	2.44	62	55	*

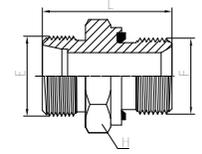
Note: The unit price of the product is the price of carbon steel galvanised

1CB-WD/1DB-WD

BSP 60° & BSPT - 90° Elbow

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CB-12-02WD	M12X1.5	G1/8"X28	0.96	24.5	14	*
1CB-12-04WD	M12X1.5	G1/4"X19	1.14	29	19	*
1CB-14-02WD	M14X1.5	G1/8"X28	0.96	24.5	14	*
1CB-14-04WD	M14X1.5	G1/4"X19	1.14	29	19	*
1CB-14-06WD	M14X1.5	G3/8"X19	1.20	30.5	22	*
1CB-16-04WD	M16X1.5	G1/4"X19	0.12	3	19	*
1CB-16-06WD	M16X1.5	G3/8"X19	1.24	31.5	22	*
1CB-16-08WD	M16X1.5	G1/2"X14	1.38	35	27	*
1CB-18-04WD	M18X1.5	G1/4"X19	1.18	30	19	*
1CB-18-06WD	M18X1.5	G3/8"X19	1.24	31.5	22	*
1CB-18-08WD	M18X1.5	G1/2"X14	1.38	35	27	*
1CB-22-04WD	M22X1.5	G1/4"X19	1.26	32	24	*
1CB-22-06WD	M22X1.5	G3/8"X19	1.28	32.5	24	*
1CB-22-08WD	M22X1.5	G1/2"X14	1.42	36	27	*
1CB-22-12WD	M22X1.5	G3/4"X14	1.50	38	32	*
1CB-26-08WD	M26X1.5	G1/2"X14	1.42	36	27	*
1CB-26-12WD	M26X1.5	G3/4"X14	1.50	38	32	*
1CB-30-12WD	M30X2	G3/4"X14	1.57	40	32	*
1CB-36-16WD	M36X2	G1"X11	1.69	43	41	*
1CB-45-20WD	M45X2	G1-1/4"X11	1.89	48	50	*
1DB-52-24WD	M52X2	G1-1/2"X11	2.05	52	55	*
1DB-14-04WD	M14X1.5	G1/4"X19	1.34	34	19	*
1DB-16-04WD	M16X1.5	G1/4"X19	1.34	34	19	*
1DB-16-06WD	M16X1.5	G3/8"X19	1.36	34.5	22	*
1DB-18-04WD	M18X1.5	G1/4"X19	1.34	34	19	*
1DB-18-06WD	M18X1.5	G3/8"X19	1.36	34.5	22	*
1DB-18-08WD	M18X1.5	G1/2"X14	1.54	39	27	*
1DB-20-04WD	M20X1.5	G1/4"X19	1.87	47.5	22	*
1DB-20-06WD	M20X1.5	G3/8"X19	1.36	34.5	22	*
1DB-20-08WD	M20X1.5	G1/2"X14	1.55	39.3	27	*
1DB-22-08WD	M22X1.5	G1/2"X14	1.57	40	27	*
1DB-24-06WD	M24X1.5	G3/8"X19	1.54	39	27	*
1DB-24-08WD	M24X1.5	G1/2"X14	1.63	41.3	27	*
1DB-24-12WD	M24X1.5	G3/4"X14	1.77	45	32	*
1DB-30-12WD	M30X2	G3/4"X14	1.85	47	32	*
1DB-36-08WD	M36X2	G1/2"X14	1.93	49	41	*
1DB-36-12WD	M36X2	G3/4"X14	2.01	51	41	*
1DB-36-16WD	M36X2	G1"X11	2.09	53	41	*
1DB-42-20WD	M42X2	G1-1/4"X11	2.24	57	50	*
1DB-52-24WD	M52X2	G1-1/2"X11	2.52	64	55	*

Note: The unit price of the product is the price of carbon steel galvanised

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HYDRAULIC HOSE FITTING

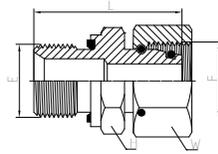
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HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

2BC-WD/2BD-WD

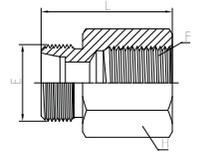


BSP 60° & Metric Bonede Seal
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2BC-02-12WD	G1/8"X28	M12X1.5	1.22	31	14	14	*
2BC-04-16WD	G1/4"X19	M16X1.5	1.42	36	19	19	*
2BC-06-18WD	G3/8"X19	M18X1.5	1.56	39.5	22	22	*
2BC-08-22WD	G1/2"X14	M22X1.5	1.61	41	27	27	*
2BC-08-26WD	G1/2"X14	M26X1.5	1.77	45	27	32	*
2BC-12-30WD	G3/4"X14	M30X2	1.81	46	32	36	*
2BC-16-36WD	G1"X11	M36X2	1.95	49.5	41	41	*
2BC-20-45WD	G1-1/4"X11	M45X2	2.36	60	50	50	*
2BC-24-52WD	G1-1/2"X11	M52X2	2.38	60.5	55	60	*
2BD-04-14WD	G1/4"X19	M14X1.5	1.50	38	19	17	*
2BD-04-16WD	G1/4"X19	M16X1.5	1.44	36.5	19	19	*
2BD-06-18WD	G3/8"X9	M18X1.5	1.56	39.5	22	22	*
2BD-06-20WD	G3/8"X9	M20X1.5	1.57	40	22	24	*
2BD-08-22WD	G1/2"X14	M22X1.5	1.73	44	27	27	*
2BD-08-24WD	G1/2"X14	M24X1.5	1.77	45	27	30	*
2BD-12-30WD	G3/4"X14	M30X2	1.97	50	32	36	*
2BD-16-36WD	G1"X11	M36X2	2.24	57	41	46	*
2BD-20-42WD	G1-1/4"X11	M42X2	2.44	62	50	50	*
2BD-24-52WD	G1-1/2"X11	M52X2	2.48	63	55	60	*

Note:The unit price of the product is the price of carbon steel galvanised

5CB/5DB



DIN - "L" & BSP 60°
 //Steel wire braided hose fittings
 //Material:carbon steel \ SS304 \ SS316

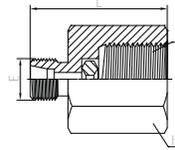
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5CB-12-02	M12X1.5	G1/8"X28	1.06	27	14	*
5CB-12-04	M12X1.5	G1/4"X19	1.18	30	19	*
5CB-14-06	M14X1.5	G3/8"X19	1.26	32	24	*
5CB-14-08	M14X1.5	G1/2"X14	1.42	36	27	*
5CB-16-04	M16X1.5	G1/4"X19	1.18	30	19	*
5CB-16-06	M16X1.5	G3/8"X19	1.34	34	24	*
5CB-16-08	M16X1.5	G1/2"X14	1.46	37	27	*
5CB-18-04	M18X1.5	G1/4"X19	1.14	29	19	*
5CB-18-06	M18X1.5	G3/8"X19	1.34	34	24	*
5CB-18-08	M18X1.5	G1/2"X14	1.46	37	27	*
5CB-22-06	M22X1.5	G3/8"X19	1.26	32	24	*
5CB-22-08	M22X1.5	G1/2"X14	1.50	38	27	*
5CB-26-08	M26X1.5	G1/2"X14	1.50	38	27	*
5CB-30-12	M30X2	G3/4"X14	1.57	40	36	*
5CB-36-16	M36X2	G1"X11	1.85	47	41	*
5CB-45-20	M45X2	G1-1/4"X11	1.81	46	55	*
5CB-52-24	M52X2	G1-1/2"X11	1.97	50	60	*
5DB-14-04	M14X1.5	G1/4"X19	1.26	32	19	*
5DB-16-04	M16X1.5	G1/4"X19	1.22	31	19	*
5DB-18-06	M18X1.5	G3/8"X19	1.26	32	24	*
5DB-20-06	M20X1.5	G3/8"X19	1.77	45	24	*
5DB-20-08	M20X1.5	G1/2"X14	1.46	37	24	*
5DB-22-08	M22X1.5	G1/2"X14	1.61	41	30	*
5DB-24-08	M24X1.5	G1/2"X14	1.50	38	30	*
5DB-30-12	M30X2	G3/4"X14	1.77	45	36	*
5DB-36-16	M36X2	G1"X11	2.05	52	41	*
5DB-42-20	M42X2	G1-1/4"X11	2.13	54	55	*
5DB-52-24	M52X2	G1-1/2"X11	2.24	57	60	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

5CB-GDK/5DB-GDK



DIN - "L" & BSP O-Ring

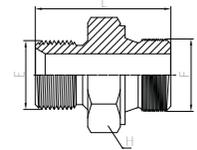
//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5CB-12-04GDK	M12X1.5	G1/4"X19	1.24	31.5	19	*
5CB-14-04GDK	M14X1.5	G1/4"X19	1.10	28	19	*
5CB-16-04GDK	M16X1.5	G1/4"X19	1.14	29	19	*
5CB-18-04GDK	M18X1.5	G1/4"X19	1.18	30	19	*
5DB-14-08GDK	M14X1.5	G1/2"X14			27	*
5DB-16-08GDK	M16X1.5	G1/2"X14	1.18	30	27	*
5DB-18-08GDK	M18X1.5	G1/2"X14	1.59	40.5	27	*
5DB-20-08GDK	M20X1.5	G1/2"X14	1.59	40.5	27	*

Note:The unit price of the product is the price of carbon steel galvanised

1BL



DIN - "L" & BSP O-Ring

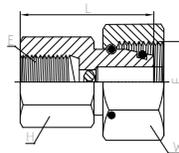
//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1BL-02-10	G1/8"X28	M10X1	0.98	25	17	*
1BL-04-10	G1/4"X19	M10X1	1.06	27	9	*
1BL-04-14	G1/4"X19	M14X1.5	1.22	31	19	*
1BL-06-14	G3/8"X19	M14X1.5	1.38	35	22	*
1BL-06-16	G3/8"X19	M16X1.5	1.34	34	22	*
1BL-06-18	G3/8"X19	M18X1.5	1.32	33.5	24	*
1BL-08-16	G1/2"X14	M16X1.5	1.50	38	27	*
1BL-08-18	G1/2"X14	M18X1.5	1.50	38	27	*
1BL-08-22	G1/2"X14	M22X1.5	1.63	41.5	30	*
1BL-10-33	G5/8"X14	M33X2	1.91	48.5	41	*
1BL-12-16	G3/4"X14	M16X1.5	1.63	41.5	32	*
1BL-12-22	G3/4"X14	M22X1.5	1.71	43.5	30	*
1BL-12-27	G3/4"X14	M27X2	1.79	45.5	36	*
1BL-12-33	G3/4"X14	M33X2	1.95	49.5	41	*
1BL-16-27	G1"X11	M27X2	2.03	51.5	41	*
1BL-16-33	G1"X11	M33X2	2.11	53.5	41	*
1BL-20-42	G1-1/4"X11	M42X2	2.22	56.5	50	*

Note:The unit price of the product is the price of carbon steel galvanised

7BC-GDK/S / 7BD-GDK/S



DIN - "L" & BSP O-Ring

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316

# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
7BC-04-12GDK/S	G1/4"X19	M12X1.5	1.46	37	19	14	*
7BC-04-14GDK/S	G1/4"X19	M14X1.5	1.48	37.5	19	17	*
7BC-04-16GDK/S	G1/4"X19	M16X1.5	1.34	34	19	19	*
7BC-04-18GDK/S	G1/4"X19	M18X1.5	1.38	35	19	22	*
7BD-04-14GDK/S	G1/4"X19	M14X1.5	1.48	37.5	19	17	*
7BD-04-16GDK/S	G1/4"X19	M16X1.5	1.48	37.5	19	19	*
7BD-04-18GDK/S	G1/4"X19	M18X1.5	1.38	35	19	22	*
7BD-04-20GDK/S	G1/4"X19	M20X1.5	1.40	35.5	19	24	*
7BD-08-14GDK/S	G1/2"X14	M14X1.5			27	17	*
7BD-08-16GDK/S	G1/2"X14	M16X1.5			27	19	*
7BD-08-18GDK/S	G1/2"X14	M18X1.5			27	22	*
7BD-08-20GDK/S	G1/2"X14	M20X1.5	1.81	46	27	24	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

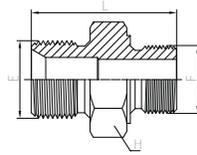
Dimensions shown may be changed without prior notice

1BM

DIN - "L" & BSPT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1BM-02-10	G1/8"X28	M10X1	0.98	25	14	*
1BM-02-12	G1/8"X28	M12X1.5	1.06	27	17	*
1BM-04-12	G1/4"X19	M12X1.5	1.14	29	19	*
1BM-04-14	G1/4"X19	M14X1.5	1.18	30	19	*
1BM-04-16	G1/4"X19	M16X1.5	1.30	33	22	*
1BM-04-18	G1/4"X19	M18X1.5	1.30	33	24	*
1BM-06-10	G3/8"X19	M10X1	1.16	29.5	22	*
1BM-06-12	G3/8"X19	M12X1.5	1.24	31.5	22	*
1BM-06-14	G3/8"X19	M14X1.5	1.28	32.5	22	*
1BM-06-16	G3/8"X19	M16X1.5	1.32	33.5	22	*
1BM-06-18	G3/8"X19	M18X1.5	1.36	34.5	24	*
1BM-06-20	G3/8"X19	M20X1.5	1.52	38.5	27	*
1BM-06-22	G3/8"X19	M22X1.5	1.52	38.5	27	*
1BM-08-14	G1/2"X14	M14X1.5	1.50	38	27	*
1BM-08-16	G1/2"X14	M16X1.5	1.54	39	27	*
1BM-08-18	G1/2"X14	M18X1.5	1.54	39	27	*
1BM-08-20	G1/2"X14	M20X1.5	1.61	41	27	*
1BM-08-22	G1/2"X14	M22X1.5	1.61	41	27	*
1BM-08-24	G1/2"X14	M24X1.5	1.61	41	30	*
1BM-08-26	G1/2"X14	M26X1.5	1.73	44	32	*
1BM-08-27D	G1/2"X14	M27X1.5	1.73	44	32	*
1BM-08-30	G1/2"X14	M30X1.5	1.77	45	36	*
1BM-10-22	G5/8"X14	M22X1.5	1.67	42.5	30	*
1BM-10-26	G5/8"X14	M26X1.5	1.79	45.5	32	*
1BM-12-18	G3/4"X14	M18X1.5	1.67	42.5	32	*
1BM-12-20	G3/4"X14	M20X1.5	1.75	44.5	32	*
1BM-12-22	G3/4"X14	M22X1.5	1.75	44.5	32	*
1BM-12-24	G3/4"X14	M24X1.5	1.75	44.5	32	*
1BM-12-26	G3/4"X14	M26X1.5	1.83	46.5	32	*
1BM-12-27	G3/4"X14	M27X2	1.83	46.5	32	*
1BM-12-27D	G3/4"X14	M27X1.5	1.83	46.5	32	*
1BM-12-30	G3/4"X14	M30X2	1.87	47.5	36	*
1BM-12-30D	G3/4"X14	M30X1.5	1.87	47.5	36	*
1BM-16-14	G1"X11	M14X1.5	1.79	45.5	41	*
1BM-16-22	G1"X11	M22X1.5	1.91	48.5	41	*

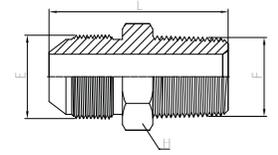
Note:The unit price of the product is the price of carbon steel galvanised

1QT

BSP 60° & Metric Bonede Seal

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



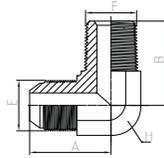
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1QT-10-02SP	M10X1	R1/8"X28	1.10	28	12	*
1QT-14-04SP	M14X1.5	R1/4"X19	1.48	37.5	17	*
1QT-14-06SP	M14X1.5	R3/8"X19	1.50	38	17	*
1QT-16-04SP	M16X1.5	R1/4"X19	1.52	38.5	17	*
1QT-16-06SP	M16X1.5	R3/8"X19	1.54	39	17	*
1QT-18-06SP	M18X1.5	R3/8"X19	1.54	39	19	*
1QT-22-08SP	M22X1.5	R1/2"X14	1.87	47.5	24	*
1QT-27-08SP	M27X1.5	R1/2"X14	1.97	50	30	*
1QT-27-12SP	M27X1.5	R3/4"X14	1.97	50	30	*
1QT-30-12SP	M30X15	R3/4"X14	2.13	54	32	*
1QT-33-12SP	M33X2	R3/4"X14	2.24	57	36	*
1QT-36-16SP	M36X2	R1"X11	2.42	61.5	38	*
1QT-39-16SP	M39X2	R1"X11	2.54	64.5	41	*
1QT-45-20SP	M45X2	R1-1/4"X11	2.68	68	46	*

Note:The unit price of the product is the price of carbon steel galvanised

1QT9-SP

DIN - "L" & BSP 60°

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



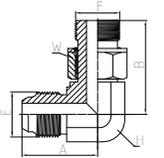
# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1QT9-14-04SP	M14X1.5	R1/4"X19	1.19	30.2	1.00	25.5	14	*
1QT9-16-04SP	M16X1.5	R1/4"X19	1.26	32	1.04	26.5	16	*
1QT9-18-06SP	M18X1.5	R3/8"X19	1.34	34	1.14	29	19	*
1QT9-18-08SP	M18X1.5	R1/2"X14	1.42	36	1.42	36	22	*
1QT9-22-08SP	M22X1.5	R1/2"X14	1.48	37.5	1.42	36	22	*
1QT9-27-12SP	M27X1.5	R3/4"X14	1.63	41.5	1.73	44	27	*
1QT9-30-12SP	M30X1.5	R3/4"X14	1.80	45.8	1.79	45.5	30	*
1QT9-33-12SP	M33X2	R3/4"X14	1.95	49.5	1.87	47.5	33	*
1QT9-36-16SP	M36X2	R1"X11	2.03	51.5	2.05	52	36	*
1QT9-39-16SP	M39X2	R1"X11	2.19	55.5	2.17	55.2	41	*
1QT9-45-20SP	M45X2	R1-1/4"X11	2.46	62.5	2.40	61	48	*

Note:The unit price of the product is the price of carbon steel galvanised

1KH9-OG

DIN - "S" & BSP 60°

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



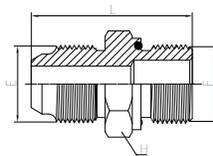
# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
1KH9-14-12OG	M14X1.5	M12X1.5	1.00	25.5	1.32	33.5	17	14	*
1KH9-14OG	M14X1.5	M14X1.5	1.08	27.5	1.36	34.5	19	14	*
1KH9-16-14OG	M16X1.5	M14X1.5	1.12	28.5	1.40	35.5	19	16	*
1KH9-18-14OG	M18X1.5	M14X1.5	1.21	30.8	1.48	37.5	19	19	*
1KH9-18-16OG	M18X1.5	M16X1.5	1.21	30.8	1.56	39.5	22	19	*
1KH9-18-20OG	M18X1.5	M20X1.5	1.21	30.8	1.73	44	27	19	*
1KH9-22-20OG	M22X1.5	M20X1.5	1.38	35	1.79	45.5	27	22	*
1KH9-24-20OG	M24X1.5	M20X1.5	1.57	40	1.85	47	27	24	*
1KH9-24-22OG	M24X1.5	M22X1.5	1.57	40	1.85	47	27	24	*
1KH9-30-27OG	M30X1.5	M27X2	1.89	48	2.24	57	32	30	*
1KH9-33OG	M33X1.5	M33X2	2.15	54.5	2.32	59	41	33	*
1KH9-36-33OG	M36X1.5	M33X2	2.24	57	2.38	60.5	41	36	*

Note:The unit price of the product is the price of carbon steel galvanised

1KH

DIN - "L" & BSPT

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



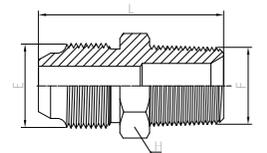
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1KH-14-12	M14X1.5	M12X1.5	1.54	39	17	*
1KH-14	M14X1.5	M14X1.5	1.54	39	19	*
1KH-16-14	M16X1.5	M14X1.5	1.57	40	19	*
1KH-18-14	M18X1.5	M14X1.5	1.57	40	19	*
1KH-18-16	M18X1.5	M16X1.5	1.65	42	22	*
1KH-20-18	M20X1.5	M18X1.5	1.85	47	24	*
1KH-22-20	M22X1.5	M20X1.5	1.85	47	27	*
1KH-24-20	M24X1.5	M20X1.5	1.91	48.5	27	*
1KH-24-22	M24X1.5	M22X1.5	1.97	50	27	*
1KH-30-27	M30X1.5	M27X2	2.38	60.5	32	*
1KH-33	M33X1.5	M33X2	2.56	65	41	*
1KH-36-33	M36X1.5	M33X2	2.68	68	41	*

Note:The unit price of the product is the price of carbon steel galvanised

1KT-SP

DIN - "S" & BSP O-Ring

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1KT-14-04SP	M14X1.5	R1/4"X19	1.48	37.5	17	*
1KT-14-06SP	M14X1.5	R3/8"X19	1.50	38	19	*
1KT-16-06SP	M16X1.5	R3/8"X19	1.54	39	19	*
1KT-18-06 SP	M18X1.5	R3/8"X19	1.54	39	19	*
1KT-20-06SP	M20X1.5	R3/8"X19	1.69	43	22	*
1KT-22-06SP	M22X1.5	R3/8"X19	1.69	43	24	*
1KT-24-08SP	M24X1.5	R1/2"X14	2.03	51.5	27	*
1KT-24-12SP	M24X1.5	R3/4"X14	2.03	51.5	30	*
1KT-30-12SP	M30X1.5	R3/4"X14	2.24	57	32	*
1KT-33-16SP	M33X1.5	R1"X11	2.62	66.5	36	*
1KT-36-20SP	M36X1.5	R1-1/4"X11	2.85	72.5	46	*
1KT-42-24SP	M42X1.5	R1-1/2"X11	3.05	77.5	50	*

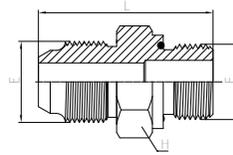
Note:The unit price of the product is the price of carbon steel galvanised

1KG

DIN - "S" & BSP O-Ring

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1KG-14-04	M14X1.5	G1/4"X19	1.42	36	19	*
1KG-14-06	M14X1.5	G3/8"X19	1.44	36.5	22	*
1KG-16-06	M16X1.5	G3/8"X19	1.50	38	22	*
1KG-18-06	M18X1.5	G3/8"X19	1.50	38	22	*
1KG-22-08	M22X1.5	G1/2"X14	1.85	47	27	*
1KG-30-12	M30X1.5	G3/4"X14	2.07	52.5	32	*
1KG-33-12	M33X1.5	G3/4"X14	2.34	59.5	36	*
1KG-33-16	M33X1.5	G1"X11	2.44	62	41	*

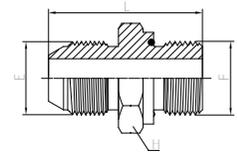
Note:The unit price of the product is the price of carbon steel galvanised

1SG

DIN - "S" & BSPT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1SG-02	G1/8"X28	G1/8"X28	1.14	29	14	*
1SG-04	G1/4"X19	G1/4"X19	1.32	33.5	19	*
1SG-06	G3/8"X19	G3/8"X19	1.48	37.5	22	*
1SG-08	G1/2"X14	G1/2"X14	1.73	44	27	*
1SG-12	G3/4"X14	G3/4"X14	1.91	48.5	32	*
1SG-16	G1"X11	G1"X11	2.17	55	41	*
1SG-20	G1-1/4"X11	G1-1/4"X11	2.32	59	50	*
1SG-24	G1-1/2"X11	G1-1/2"X11	2.46	62.5	55	*

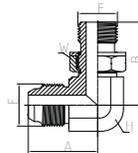
Note:The unit price of the product is the price of carbon steel galvanised

1KG9-OG

DIN - "S" & BSP O-Ring

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
1KG9-14-04OG	M14X1.5	G1/4"X19	1.04	26.5	1.23	31.3	19	14	*
1KG9-14-06OG	M14X1.5	G3/8"X19	1.12	28.5	1.41	35.8	22	16	*
1KG9-16-06OG	M16X1.5	G3/8"X19	1.10	28	1.41	35.8	22	16	*
1KG9-18-06OG	M18X1.5	G3/8"X19	1.21	30.8	1.46	37	22	19	*
1KG9-22-08OG	M22X1.5	G1/2"X14	1.40	35.5	1.70	43.2	27	22	*
1KG9-24-08OG	M24X1.5	G1/2"X14	1.46	37	1.81	46	27	24	*
1KG9-24-12OG	M24X1.5	G3/4"X14	1.57	40	1.94	49.3	32	27	*
1KG9-30-12OG	M30X1.5	G3/4"X14	1.87	47.5	2.09	53	32	30	*
1KG9-33-16OG	M33X1.5	G1"X11	1.97	50	2.09	53	41	33	*
1KG9-42-20OG	M42X1.5	G1-1/4"X11	2.48	63	2.32	59	50	41	*

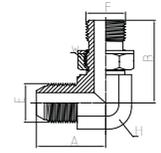
Note:The unit price of the product is the price of carbon steel galvanised

1SG9-OG

DIN - "S" & BSPT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
1SG9-02OG	G1/8"X28	G1/8"X28	0.86	21.8	1.03	26.2	14	11	*
1SG9-04OG	G1/4"X19	G1/4"X19	1.10	28	1.23	31.3	19	14	*
1SG9-06OG	G3/8"X19	G3/8"X19	1.14	29	1.41	35.8	22	16	*
1SG9-08OG	G1/2"X14	G1/2"X14	1.50	38	1.70	43.2	27	22	*
1SG9-12OG	G3/4"X14	G3/4"X14	1.69	43	1.94	49.3	32	27	*
1SG9-16OG	G1"X11	G1"X11	1.91	48.5	2.09	53	41	33	*
1SG9-20OG	G1-1/4"X11	G1-1/4"X11	2.24	57	2.32	59	50	41	*
1SG9-24OG	G1-1/2"X11	G1-1/2"X11	2.40	61	2.56	65	55	48	*

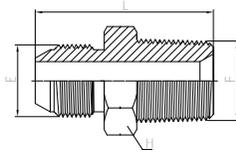
Note:The unit price of the product is the price of carbon steel galvanised

1ST-SP

Metric 60° & BSTP

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1ST-02SP	G1/8"X28	R1/8"X28	1.10	28	14	*
1ST-02-04SP	G1/8"X28	R1/4"X19	1.28	32.5	17	*
1ST-04SP	G1/4"X19	R1/4"X19	1.44	36.5	7	*
1ST-04-02SP	G1/4"X19	R1/8"X28	1.26	32	17	*
1ST-04-06SP	G1/4"X19	R3/8"X19	1.46	37	19	*
1ST-04-08SP	G1/4"X19	R1/2"X14	1.73	44	22	*
1ST-06SP	G3/8"X19	R3/8"X19	1.54	39	19	*
1ST-06-04SP	G3/8"X19	R1/4"X19	1.59	40.5	22	*
1ST-06-08SP	G3/8"X19	R1/2"X14	1.81	46	22	*
1ST-08SP	G1/2"X14	R1/2"X14	1.89	48	22	*
1ST-08-04SP	G1/2"X14	R1/4"X19	1.67	42.5	22	*
1ST-08-06SP	G1/2"X14	R3/8"X19	1.77	45	27	*
1ST-08-12SP	G1/2"X14	R3/4"X14	1.97	50	27	*
1ST-12SP	G3/4"X14	R3/4"X14	2.09	53	30	*
1ST-12-08SP	G3/4"X14	R1/2"X14	2.05	52	30	*
1ST-12-16SP	G3/4"X14	R1"X11	2.30	58.5	36	*
1ST-16SP	G1"X11	B1"X11	2.46	62.5	41	*
1ST-16-12SP	G1"X11	R3/4"X14	2.24	57	41	*
1ST-20SP	G1-1/4"X11	R1-1/4"X11	2.60	66	46	*
1ST-24SP	G1-1/2"X11	R1-1/2"X11	2.66	67.5	50	*
1ST-32SP	G2"X11	R2"X11	3.03	77	65	*

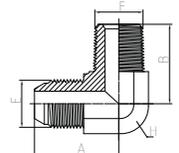
Note:The unit price of the product is the price of carbon steel galvanised

1ST9-SP

BSP 60° & DIN - "L"

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1ST9-02SP	G1/8"X28	R1/8"X28	0.86	21.8	0.83	21	11	*
1ST9-02-04SP	G1/8"X28	B1/4"X19	0.96	24.3	1.00	25.5	14	*
1ST9-04SP	G1/4"X19	R1/4"X19	1.14	29	1.00	25.5	14	*
1ST9-04-02SP	G1/4"X19	R1/8"X28	1.14	29	0.93	23.5	14	*
1ST9-04-06SP	G1/4"X19	R3/8"X19	1.18	30	1.12	28.5	16	*
1ST9-06-04SP	G3/8"X19	R1/4"X19	1.24	31.5	1.04	26.5	6	*
1ST9-06SP	G3/8"X19	R3/8"X19	1.24	31.5	1.12	28.5	16	*
1ST9-06-08SP	G3/8"X19	R1/2"X14	1.42	36	1.42	36	22	*
1ST9-08SP	G1/2"X14	R1/2"X14	1.50	38	1.42	36	22	*
1ST9-08-06SP	G1/2"X14	R3/8"X19	1.50	38	1.28	32.5	22	*
1ST9-08-12SP	G1/2"X14	R3/4"X14	1.61	41	1.71	43.5	27	*
1ST9-12SP	G3/4"X14	R3/4"X14	1.69	43	1.71	43.5	27	*
1ST9-12-08SP	G3/4"X14	R1/2"X14	1.69	43	1.56	39.5	27	*
1ST9-12-16SP	G3/4"X14	R1"X11	1.85	47	1.97	50	33	*
1ST9-16SP	G1"X11	R1"X11	1.91	48.5	1.97	50	33	*
1ST9-20SP	G1-1/4"X11	R1-1/4"X11	2.24	57	2.22	56.5	41	*
1ST9-24SP	G1-1/2"X11	R1-1/2"X11	2.40	61	2.46	62.5	48	*
1ST9-32SP	G2"X11	R2"X11	2.88	73.2	2.92	74.2	63	*

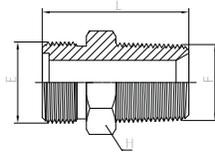
Note:The unit price of the product is the price of carbon steel galvanised

1EH

DIN - "L" & BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1EH-12-10	M12X1.25	M10X1	1.10	28	14	*
1EH-14-12	M14X1.5	M12X1.5	1.16	29.5	17	*
1EH-16-14	M16X1.5	M14X1.5	1.16	29.5	19	*
1EH-18-16	M18X1.5	M16X1.5	1.24	31.5	22	*
1EH-22-18	M22X1.5	M18X1.5	1.36	34.5	24	*
1EH-30-27	M30X1.5	M27X2	1.71	43.5	32	*
1EH-36-33	M36X2	M33X2	1.87	47.5	41	*
1EH-39-33	M39X2	M33X2	1.95	49.5	41	*
1EH-42	M42X2	M42X2	2.13	54	50	*
1EH-45-42	M45X2	M42X2	2.13	54	50	*
1EH-52-48	M52X2	M48X2	2.30	58.5	55	*

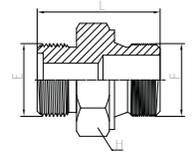
Note:The unit price of the product is the price of carbon steel galvanised

1EL

BSP 60° & JIS Metric 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1EL-14	M14X1.5	M14X1.5	1.20	30.5	19	*
1EL-14-16	M14X1.5	M16X1.5	1.22	31	22	*
1EL-14-18	M14X1.5	M18X1.5	1.28	32.5	24	*
1EL-14-22	M14X1.5	M22X1.5	1.44	36.5	27	*
1EL-16-14	M16X1.5	M14X1.5	1.14	29	19	*
1EL-16-18	M16X1.5	M18X1.5	1.22	31	24	*
1EL-22-22	M27X1.5	M22X1.5	1.52	38.5	30	*
1EL-27-33	M27X1.5	M22X2	1.73	44	41	*
1EL-30-18	M30X1.5	M18X1.5	1.52	38.5	32	*
1EL-30-27	M30X1.5	M27X2	1.61	41	34	*
1EL-36-33	M36X2	M33X2	1.93	49	41	*
1EL-36-48	M36X2	M48X2	2.09	53	60	*
1EL-45-42	M45X2	M42X2	2.20	56	50	*
1EL-52-48	M52X2	M48X2	2.40	61	60	*

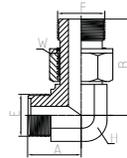
Note:The unit price of the product is the price of carbon steel galvanised

1EH9-OG

DIN - "L" & BSP 60°

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



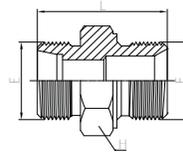
# Part Number	Thread E inch	Thread F inch	A		B		W mm	H mm	Unit Price \$
			inch	mm	inch	mm			
1EH9-12-10OG	M12X1.25	M12X1.25	0.81	20.5	1.12	28.5	14	12	*
1EH9-14-12OG	M14X1.5	M14X1.5	0.89	22.5	1.31	33.2	17	14	*
1EH9-16-14OG	M16X1.5	M16X1.5	0.94	24	1.42	36	19	17	*
1EH9-18-16OG	M18X1.5	M18X1.5	1.02	26	1.54	39	22	19	*
1EH9-22-18OG	M22X1.5	M22X1.5	1.14	29	1.73	44	24	22	*
1EH9-30-27OG	M30X1.5	M30X1.5	1.40	35.5	2.24	57	32	30	*
1EH9-36-33OG	M36X2	M36X2	1.65	42	2.38	60.5	41	36	*
1EH9-39-33OG	M39X2	M39X2	1.87	47.5	2.52	64	41	41	*
1EH9-42-42OG	M42X2	M42X2	1.95	49.5	2.56	65	50	41	*
1EH9-45-42OG	M45X2	M45X2	2.07	52.5	2.66	67.5	50	46	*
1EH9-52-48OG	M52X2	M52X2	2.24	57	2.89	73.5	55	50	*

Note:The unit price of the product is the price of carbon steel galvanised

1CM/1DM

METRIC THREAD WITH CAPTIVE SEAL

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CM-12-10	M12X1.5	M10X1	0.96	24.5	14	*
1CM-14-12	M14X1.5	M12X1.5	1.06	27	17	*
1CM-16-14	M16X1.5	M14X1.5	1.14	29	19	*
1CM-16	M16X1.5	M16X1.5	1.24	31.5	22	*
1CM-16-18	M16X1.5	M18X1.5	1.26	32	24	*
1CM-16-22	M16X1.5	M22X1.5	1.42	36	27	*
1CM-18-14	M18X1.5	M14X1.5	1.14	29	19	*
1CM-18-16	M18X1.5	M16X1.5	1.22	31	22	*
1CM-18	M18X1.5	M18X1.5	1.24	31.5	24	*
1CM-18-22	M18X1.5	M22X1.5	1.42	36	27	*
1CM-22-16	M22X1.5	M16X1.5	1.28	32.5	24	*
1CM-22-18	M22X1.5	M18X1.5	1.26	32	24	*
1CM-22	M22X1.5	M22X1.5	1.42	36	27	*
1CM-26-18	M26X1.5	M18X1.5	1.34	34	27	*
1CM-26-22	M26X1.5	M22X1.5	1.42	36	27	*
1CM-30-22	M30X2	M22X1.5	1.50	38	32	*
1CM-30-26	M30X2	M26X1.5			32	*
1CM-30-27	M30X2	M27X2	1.65	42	32	*
1CM-36-33	M36X2	M33X2	1.69	43	41	*
1CM-45-42	M45X2	M42X2	2.05	52	50	*
1CM-52-48	M52X2	M48X2			55	*
1DM-14-12	M14X1.5	M12X1.5	1.14	29	17	*
1DM-16-14	M16X1.5	M14X1.5	1.22	31	19	*
1DM-18-16	M18X1.5	M16X1.5			22	*
1DM-20-18	M20X1.5	M18X1.5	1.44	36.5	24	*
1DM-20-22	M20X1.5	M22X1.5	1.46	37	27	*
1DM-22-20	M22X1.5	M20X1.5			27	*
1DM-24-18	M24X1.5	M18X1.5	1.46	37	27	*
1DM-24-22	M24X1.5	M22X1.5	1.54	39	27	*
1DM-30-27	M30X2	M27X2			32	*
1DM-36-33	M36X2	M33X2	2.09	53	41	*
1DM-42	M42X2	M42X2	2.24	57	50	*
1DM-52-48	M52X2	M48X2	2.52	64	60	*

Note:The unit price of the product is the price of carbon steel galvanised

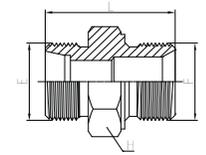
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HYDRAULIC HOSE FITTING

1CM-WD/1DM-WD

SAE Code 61 Flange Head - 90° Elbow
ISO 12151-3 - E90S - L (1 Piece: ISO 12151-3 - E90M - L)

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1CM-12-10WD	M12X1.5	M10X1	0.96	24.5	14	*
1CM-14-12WD	M14X1.5	M12X1.5	1.16	29.5	17	*
1CM-16-14WD	M16X1.5	M14X1.5	1.14	29	19	*
1CM-16-18WD	M16X1.5	M18X1.5	1.24	31.5	24	*
1CM-18-16WD	M18X1.5	M16X1.5	1.24	31.5	22	*
1CM-18WD	M18X1.5	M18X1.5	1.24	31.5	24	*
1CM-18-22WD	M18X1.5	M22X1.5	1.38	35	27	*
1CM-22-18WD	M22X1.5	M18X1.5	1.30	33	24	*
1CM-22WD	M22X1.5	M22X1.5	1.42	36	27	*
1CM-26-22WD	M26X1.5	M22X1.5	1.43	36.3	27	*
1CM-30-26WD	M30X2	M26X1.5	1.57	40	32	*
1CM-30-27WD	M30X2	M27X2	1.57	40	32	*
1CM-36-33WD	M36X2	M33X2	1.69	43	41	*
1CM-45-42WD	M45X2	M42X2	1.89	48	50	*
1CM-52-48WD	M52X2	M48X2	2.09	53	55	*
1DM-14-12WD	M14X1.5	M12X1.5	1.26	32	17	*
1DM-16-14WD	M16X1.5	M14X1.5	1.34	34	19	*
1DM-18-16WD	M18X1.5	M16X1.5	1.34	34	22	*
1DM-20-18WD	M20X1.5	M18X1.5	1.44	36.5	24	*
1DM-22-20WD	M22X1.5	M20X1.5	1.61	41	27	*
1DM-24-22WD	M24X1.5	M22X1.5	1.50	38	27	*
1DM-30-27WD	M30X2	M27X2	1.85	47	32	*
1DM-36-33WD	M36X2	M33X2	2.09	53	41	*
1DM-42WD	M42X2	M42X2	2.24	57	50	*
1DM-52-48WD	M52X2	M48X2	2.52	64	60	*

Note:The unit price of the product is the price of carbon steel galvanised

172

HYDRAULIC HOSE FITTING

Dimensions shown may be changed without prior notice

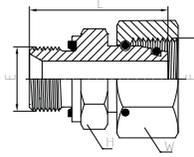
Dimensions shown may be changed without prior notice

2MC-WD/2MD-WD

METRIC FEMALE 24° CONE O-RING SEALING

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Thread F inch	L		H mm	W mm	Unit Price \$
			inch	mm			
2MC-10-12WD	M10X1	M12X1.5	1.22	31	14	14	*
2MC-14-16WD	M14X1.5	M16X1.5	1.42	36	19	19	*
2MC-16-18WD	M16X1.5	M18X1.5	1.54	39	22	22	*
2MC-18-22WD	M18X1.5	M22X1.5	1.54	39	24	27	*
2MC-22-26WD	M22X1.5	M26X1.5	1.69	43	27	32	*
2MC-26-30WD	M26X1.5	M30X2	1.97	50	32	36	*
2MC-33-36WD	M33X2	M36X2	2.07	52.5	41	41	*
2MC-42-45WD	M42X2	M45X2	2.24	57	50	50	*
2MC-48-52WD	M48X2	M52X2	2.34	59.5	55	60	*
2MD-12-14WD	M12X1.5	M14X1.5			19	17	*
2MD-14-16WD	M14X1.5	M16X1.5	1.44	36.5	19	19	*
2MD-16-18WD	M16X1.5	M18X1.5	1.54	39	22	22	*
2MD-18-20WD	M18X1.5	M20X1.5	1.57	40	22	24	*
2MD-20-22WD	M20X1.5	M22X1.5	1.65	42	27	27	*
2MD-22-24WD	M22X1.5	M24X1.5	1.79	45.5	27	30	*
2MD-27-30WD	M27X2	M30X2	2.09	53	32	36	*
2MD-33-36WD	M33X2	M36X2	2.20	56	41	46	*
2MD-42-42WD	M42X2	M42X2	2.28	58	50	50	*
2MD-48-52WD	M48X2	M52X2	2.32	59	55	60	*

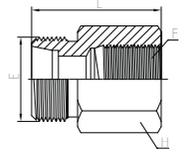
Note: The unit price of the product is the price of carbon steel galvanised

5CM/5DM

METRIC FEMALE

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



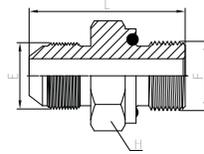
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
5CM-12-10	M12X1.5	M10X1			14	*
5CM-14-12	M14X1.5	M12X1.5	1.22	31	17	*
5CM-18-16	M18X1.5	M16X1.5	1.30	33	22	*
5CM-22-18	M22X1.5	M18X1.5	1.34	34	24	*
5CM-26-22	M26X1.5	M22X1.5	1.59	40.5	30	*
5CM-30-26	M30X2	M26X1.5			32	*
5CM-36-33	M36X2	M33X2			41	*
5CM-45-42	M45X2	M42X2			55	*
5CM-52-48	M52X2	M48X2			60	*
5DM-14-12	M14X1.5	M12X1.5			17	*
5DM-16-14	M16X1.5	M14X1.5	1.30	33	19	*
5DM-18-16	M18X1.5	M16X1.5	1.34	34	22	*
5DM-20-18	M20X1.5	M18X1.5			24	*
5DM-22-20	M22X1.5	M20X1.5	1.48	37.5	27	*
5DM-24-22	M24X1.5	M22X1.5			30	*
5DM-30-27	M30X2	M27X2			36	*
5DM-36-33	M36X2	M33X2			41	*
5DM-42	M42X2	M42X2			55	*
5DM-52-48	M52X2	M48X2			60	*

Note: The unit price of the product is the price of carbon steel galvanised

1QH

METRIC MALE 74° CONE/METRIC
ISO 6149-3

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



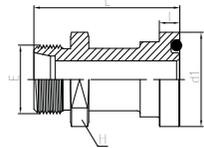
# Part Number	Thread E inch	Thread F inch	L		H mm	Unit Price \$
			inch	mm		
1QH-14-12	M14X1.5	M12X1.5	1.44	36.5	17	*
1QH-16-14	M16X1.5	M14X1.5	1.48	37.5	19	*
1QH-18-16	M18X1.5	M16X1.5	1.50	38	22	*
1QH-22-18	M22X1.5	M18X1.5	1.59	40.5	24	*
1QH-27-22	M27X1.5	M22X1.5	1.73	44	27	*
1QH-30-27	M30X1.5	M27X2	1.97	50	32	*
1QH-36-33	M36X2	M33X2	2.17	55	41	*
1QH-39-33	M39X2	M33X2	2.17	55	41	*
1QH-45-42	M45X2	M42X2	2.34	59.5	50	*

Note:The unit price of the product is the price of carbon steel galvanised

1CFL/1DFL

SERIES FLANGE ISO 6162-1

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



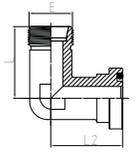
# Part Number	Thread E inch	Flange inch	L		H mm	d1 mm	I mm	Unit Price \$
			inch	mm				
1CFL-22-08	M22X1.5	1/2"	2.20	56	24	30.2	6.7	*
1CFL-26-12	M26X1.5	3/4"	2.44	62	30	38.1	6.73	*
1CFL-30-12	M30X2	3/4"	2.44	62	32	38.1	6.7	*
1CFL-36-16	M36X2	1"	2.48	63	38	44.4	8	*
1CFL-45-20	M45X2	1-1/4"	2.72	69	41	50.8	8	*
1CFL-52-24	M52X2	1-1/2"	2.99	76	46	60.3	8	*
1DFL-24-08	M24X1.5	1/2"	2.36	60	24	30.2	6.7	*
1DFL-30-12	M30X2	3/4"	2.68	68	30	38.1	6.7	*
1DFL-36-12	M36X2	3/4"	2.72	69	30	38.1	6.73	*
1DFL-42-16	M42X2	1"	2.99	76	36	44.4	8	*
1DFL-36-20	M36X2	1-1/4"	2.83	72	41	50.8	8	*
1DFL-42-20	M42X2	1-1/4"	2.95	75	41	50.8	8	*
1DFL-52-20	M52X2	1-1/4"	3.19	81	46	50.8	8	*
1DFL-52-24	M52X2	1-1/2"	3.35	85	46	60.3	8	*

Note:The unit price of the product is the price of carbon steel galvanised

1CFL9/1DFL9

SERIES FLANGE ISO 6162-1

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	L		L2 mm	Unit Price \$
			inch	mm		
1CFL9-22-08	M22X1.5	1/2"	1.42	36	36	*
1CFL9-26-12	M26X1.5	3/4"	1.65	42	42	*
1CFL9-30-12	M30X2	3/4"	1.65	42	42.52	*
1CFL9-36-16	M36X2	1"	1.77	45	45	*
1CFL9-45-20	M45X2	1-1/4"	1.97	50	63	*
1CFL9-52-24	M52X2	1-1/2"	2.17	55	75	*
1DFL9-24-08	M24X1.5	1/2"	1.42	36	36	*
1DFL9-30-12	M30X2	3/4"	1.65	42	42	*
1DFL9-36-12	M36X2	3/4"	1.65	42	42	*
1DFL9-42-16	M42X2	1"	1.77	45	45	*
1DFL9-36-20	M36X2	1-1/4"	1.97	50	50	*
1DFL9-42-20	M42X2	1-1/4"	1.97	50	50	*
1DFL9-52-20	M52X2	1-1/4"	1.97	50	68	*
1DFL9-52-24	M52X2	1-1/2"	2.17	55	68	*

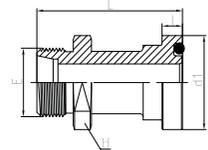
Note:The unit price of the product is the price of carbon steel galvanised

1DFS

SERIES FLANG

ISO 6162-2

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	L		H mm	d1 mm	I mm	Unit Price \$
			inch	mm				
1DFS-24-08	M24X1.5	1/2"			24	31.7	7.8	*
1DFS-24-12	M24X1.5	3/4"	2.32	59	30	41.3	8.8	*
1DFS-30-12	M30X2	3/4"	2.36	60	30	41.3	8.8	*
1DFS-36-12	M36X2	3/4"	2.48	63	30	41.3	8.8	*
1DFS-36-16	M36X2	1"	2.83	72	36	47.6	9.5	*
1DFS-42-16	M42X2	1"	2.91	74	36	47.6	9.5	*
1DFS-42-20	M42X2	1-1/4"	3.11	79	41	54	10.3	*
1DFS-52-20	M52X2	1-1/4"	3.27	83	46	54	10.3	*
1DFS-52-24	M52X2	1-1/2"	3.50	89	46	63.5	12.6	*

Note:The unit price of the product is the price of carbon steel galvanised

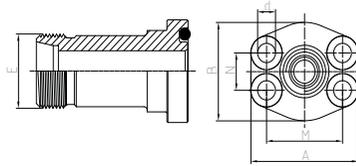
Dimensions shown may be changed without prior notice

1CFL-W/1DFL-W

STANDARD SERIES

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	A		B		M mm	N mm	d mm	Unit Price \$
			inch	mm	inch	mm				
1CFL-22-08W	M22X1.5	1/2"	2.12	53.8	1.81	46.1	38.1	17.5	9	*
1CFL-30-12W	M30X2	3/4"	2.56	65	2.06	52.4	47.6	22.2	11	*
1CFL-36-16W	M36X2	1"	2.75	69.9	2.31	58.7	52.4	26.2	11	*
1CFL-45-20W	M45X2	1-1/4"	3.12	79.2	2.87	73	58.7	30.2	11	*
1CFL-52-24W	M52X2	1-1/2"	3.69	93.7	3.25	82.6	69.9	35.7	13.5	*
1DFL-24-08W	M24X1.5	1/2"	2.12	53.8	1.81	46.1	38.1	17.5	9	*
1DFL-30-12W	M30X2	3/4"	2.56	65	2.06	52.4	47.6	22.2	11	*
1DFL-36-16W	M36X2	1"	2.75	69.9	2.31	58.7	52	26.2	11	*
1DFL-42-20W	M42X2	1-1/4"	3.12	79.2	2.87	73	58.7	30.2	11	*
1DFL-52-24W	M52X2	1-1/2"	3.69	93.7	3.25	82.6	69.9	35.7	13.5	*

Note:The unit price of the product is the price of carbon steel galvanised

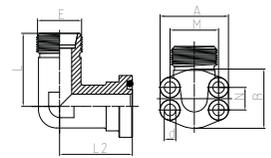
Dimensions shown may be changed without prior notice

1CFL9-W/1DFL9-W

DIN-'S' & BSP O-RING

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	A		B mm	M mm	N mm	L		d mm	Unit Price \$
			inch	mm				inch	mm		
1CFL9-22-08W	M22X1.5	1/2"	2.12	53.8		38.1	17.5	1.69	43	9	*
1CFL9-30-12W	M30X2	3/4"	2.56	65		47.6	22.2	1.85	47	11	*
1CFL9-36-16W	M36X2	1"	2.75	69.9		52.4	26.2	2.01	51	11	*
1CFL9-45-20W	M45X2	1-1/4"	3.12	79.2		58.7	30.2	2.32	59	11	*
1CFL9-52-24W	M52X2	1-1/2"	3.69	93.7		69.9	35.7	2.60	66	13.5	*
1DFL9-24-08W	M24X1.5	1/2"	2.12	53.8		38.1	17.5	1.85	47	9	*
1DFL9-30-12W	M30X2	3/4"	2.56	65		47.6	22.2	2.01	51	11	*
1DFL9-36-16W	M36X2	1"	2.36	59.9		52.4	26.2	2.28	58	11	*
1DFL9-42-20W	M42X2	1-1/4"	3.12	79.2		58.7	30.2	2.56	65	11	*
1DFL9-52-24W	M52X2	1-1/2"	3.69	93.7		69.9	35.7	2.95	75	13.5	*

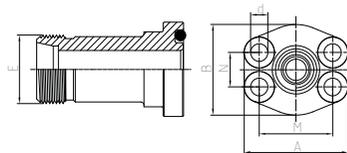
Note:The unit price of the product is the price of carbon steel galvanised

1DFS-W

PRESSURE SERIES

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	A		B		M mm	N mm	d mm	Unit Price \$
			inch	mm	inch	mm				
1DFS-24-08W	M24X1.5	1/2"	2.22	56.4	1.94	49.2	40.5	18.2	9	*
1DFS-30-12W	M30X2	3/4"	2.81	71.4	2.43	61.8	50.8	23.8	11	*
1DFS-36-16W	M36X2	1"	3.19	81	2.81	71.4	57.2	27.8	13	*
1DFS-42-20W	M42X2	1-1/4"	3.75	95.3	3.12	79.2	66.7	31.8	15	*
1DFS-52-24W	M52X2	1-1/2"	0.51	13	3.81	96.8	79.4	36.8	17	*

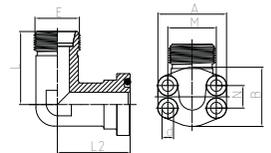
Note:The unit price of the product is the price of carbon steel galvanised

1DFS9-W

90° ELBOW SAE FLANGE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



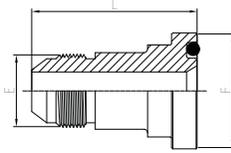
# Part Number	Thread E inch	Flange inch	A		B mm	M mm	N mm	L		d mm	Unit Price \$
			inch	mm				inch	mm		
1DFS9-24-08W	M24X1.5	1/2"	2.22	56.3		40.5	18.2	1.85	47	9	*
1DFS9-30-12W	M30X2	3/4"	2.81	71.4		50.8	23.8	2.05	52	11	*
1DFS9-36-16W	M36X2	1"	3.19	81		57.2	27.8	2.36	60	13	*
1DFS9-42-20W	M42X2	1-1/4"	3.75	95.3		66.7	31.8	2.68	68	15	*
1DFS9-52-24W	M52X2	1-1/2"	0.51	13		79.4	36.8	2.99	76	17	*

Note:The unit price of the product is the price of carbon steel galvanised

1JFL

JIC MALE74° CONE/L-SERIES
ISO 6162-1

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



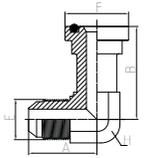
# Part Number	Thread E inch	Flange inch	L		Unit Price \$
			inch	mm	
1JFL-08	3/4"X16	1/2"	1.71	43.5	*
1JFL-08-12	3/4"X16	3/4"	1.79	45.4	*
1JFL-10-08	7/8"X14	1/2"	1.89	48	*
1JFL-10-12	7/8"X14	3/4"	1.89	48	*
1JFL-12-08	1-1/16"X12	1/2"	1.93	49	*
1JFL-12-16	1-1/16"X12	1"	2.06	52.2	*
1JFL-16-12	1-5/16"X12	3/4"	2.05	52	*
1JFL-16	1-5/16"X12	1"	2.10	53.4	*
1JFL-16-20	1-5/16"X12	1-1/4"	2.06	52.2	*
1JFL-20-16	1-5/8"X12	1"	2.15	54.5	*
1JFL-20	1-5/8"X12	1-1/4"	2.09	53.1	*
1JFL-20-24	1-5/8"X12	1-1/2"	2.20	56	*
1JFL-24-20	1-7/8"X12	1-1/4"	2.22	56.5	*
1JFL-24	1-7/8"X12	1-1/2"	2.33	59.2	*
1JFL-24-32	1-7/8"X12	2"	2.36	60	*
1JFL-32	2-1/2"X12	2"	2.61	66.3	*

Note:The unit price of the product is the price of carbon steel galvanised

1JFL9

90°ELBOW JIC MALE74° CONE/L-
ISO 6162-1

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1JFL9-08	3/4"X16	1/2"	1.28	32.5	1.73	44	19	*
1JFL9-08-12	3/4"X16	3/4"	1.50	38	2.13	54.1	27	*
1JFL9-10-08	7/8"X14	1/2"	1.48	37.5	1.73	44	22	*
1JFL9-10-12	7/8"X14	3/4"	1.61	41	2.13	54.1	27	*
1JFL9-12	1-1/16"X12	3/4"	1.75	44.5	2.13	54.1	27	*
1JFL9-16	1-5/16"X12	1"	1.93	49	2.37	60.2	33	*
1JFL9-16-12	1-5/16"X12	3/4"	1.93	49	2.28	58	33	*
1JFL9-16-20	1-5/16"X12	1-1/4"	2.13	54	2.62	66.5	41	*
1JFL9-20	1-5/8"X12	1-1/4"	2.19	55.5	2.62	66.5	41	*
1JFL9-20-16	1-5/8"X12	1"	2.19	55.5	2.56	65	41	*
1JFL9-20-24	1-5/8"X12	1-1/2"	2.36	60	3.12	79.3	48	*
1JFL9-24	1-7/8"X12	1-1/2"	2.46	62.5	3.12	79.3	48	*
1JFL9-24-20	1-7/8"X12	1-1/4"	2.46	62.5	2.97	75.5	48	*
1JFL9-24-32	1-7/8"X12	2"	2.93	74.5	4.25	108	63	*
1JFL9-32	2-1/2"X12	2"	3.15	80	4.25	108	63	*

Note:The unit price of the product is the price of carbon steel galvanised

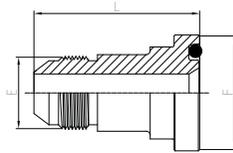
Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

1JFS

JIC MALE 74° CONE/S-
ISO 6162-2

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



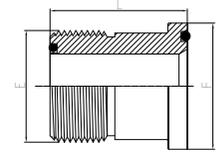
# Part Number	Thread E inch	Flange inch	L		Unit Price \$
			inch	mm	
1JFS-08	3/4"X16	1/2"	1.87	47.5	*
1JFS-10-08	7/8"X14	1/2"	1.97	50	*
1JFS-10-12	7/8"X14	3/4"	2.17	55	*
1JFS-12	1-1/16"X12	3/4"	2.23	56.7	*
1JFS-12-16	1-1/16"X12	1"	2.42	61.5	*
1JFS-16	1-5/16"X12	1"	2.47	62.8	*
1JFS-16-20	1-5/16"X12	1-1/4"	2.67	67.7	*
1JFS-20-16	1-5/8"X12	1"	2.52	64	*
1JFS-20	1-5/8"X12	1-1/4"	2.71	68.9	*
1JFS-20-24	1-5/8"X12	1-1/2"	2.89	73.5	*
1JFS-24-20	1-7/8"X12	1-1/4"	2.83	72	*
1JFS-24	1-7/8"X12	1-1/2"	3.02	76.7	*

Note: The unit price of the product is the price of carbon steel galvanised

1FFL

ORFS MALE O-RING/L-SERIES FLANGE
ISO 6162-1

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



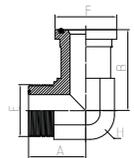
# Part Number	Thread E inch	Flange inch	L		Unit Price \$
			inch	mm	
1FFL-12	1-3/16"X12	3/4"	1.80	45.7	*
1FFL-16	1-7/16"X12	1"	1.88	47.8	*
1FFL-20	1-11/16"X12	1-1/4"	1.85	47	*
1FFL-24	2"X12	1-1/2"	1.95	49.5	*

Note: The unit price of the product is the price of carbon steel galvanised

1FFL9

90° ELBOW ORFS MALE O-RING/L-SERIES FLANGE
ISO 6162-1

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



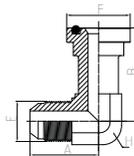
# Part Number	Thread E inch	Flange inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1FFL9-12	1-3/16"X12	3/4"	1.61	41	2.13	54.1	30	*
1FFL9-16	1-7/16"X12	1"	1.75	44.5	2.37	60.2	36	*
1FFL9-20	1-11/16"X12	1-1/4"	1.87	47.5	2.62	66.5	41	*
1FFL9-24	2"X12	1-1/2"	2.05	52	3.13	79.5	48	*

Note: The unit price of the product is the price of carbon steel galvanised

1JFS9

90° ELBOW JIC MALE 74° CONE/
ISO 6162-2

// Steel wire braided hose fittings
// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1JFS9-08	3/4"X16	1/2"	1.28	32.5	1.73	44	19	*
1JFS9-10-08	7/8"X14	1/2"	1.48	37.5	1.81	46	22	*
1JFS9-10-12	7/8"X14	3/4"	1.61	41	2.13	54.1	27	*
1JFS9-12	1-1/16"X12	3/4"	1.74	44.2	2.13	54.1	27	*
1JFS9-12-16	1-1/16"X12	1"	1.89	48	2.37	60.2	33	*
1JFS9-16-12	1-5/16"X12	3/4"	1.93	49	2.24	57	33	*
1JFS9-16-20	1-5/16"X12	1-1/4"	2.13	54	2.62	66.5	41	*
1JFS9-20	1-5/8"X12	1-1/4"	2.19	55.5	2.62	66.5	41	*
1JFS9-20-16	1-5/8"X12	1"	2.19	55.5	2.56	65	41	*
1JFS9-20-24	1-5/8"X12	1-1/2"	2.34	59.5	3.12	79.3	48	*
1JFS9-24	1-7/8"X12	1-1/2"	2.46	62.5	3.12	79.3	48	*
1JFS9-24-20	1-7/8"X12	1-1/4"	2.46	62.5	2.76	70	48	*

Note: The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

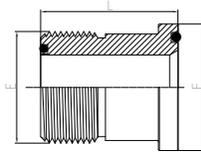
1FFS

ORFS MALE O-RING/S-SERIES FLANGE

ISO 6162-2

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	L		Unit Price \$
			inch	mm	
1FFS-12	1-3/16"X12	3/4"	2.04	51.8	*
1FFS-16	1-7/16"X12	1"	2.25	57.2	*
1FFS-20	1-11/16"X12	1-1/4"	2.44	62	*
1FFS-24	2"X12	1-1/2"	2.63	66.8	*

Note:The unit price of the product is the price of carbon steel galvanised

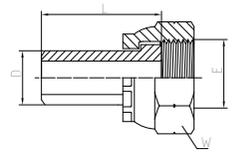
2WE

BUTT-WELD TUBE / METRIC FEMALE O-RING

ISO 12151-2 - SWE45 - S

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		D mm	W mm	Unit Price \$
		inch	mm			
2WE-06-12	M12X1.25			6	14	*
2WE-08-14	M14X1.5			8	17	*
2WE-10-16	M16X1.5			10	19	*
2WE-12-18	M18X1.5			12	22	*
2WE-14-22	M22X1.5			14	27	*
2WE-22-30	M30X1.5			22	36	*
2WE-28-36	M36X2	1.38	35	28	41	*
2WE-30-39	M39X2			30	46	*
2WE-34-42	M42X2	1.50	38	34	50	*
2WE-38-52	M45X2			38	55	*
2WE-42-52	M52X2	1.57	40	42	60	*
2WE-50-60	M60X2	1.73	44	50	70	*
2WE-52-64	M64X2			52	75	*

Note:The unit price of the product is the price of carbon steel galvanised

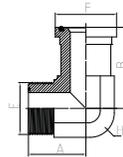
1FFS9

Female Metric S - Swivel - 45° Elbow - (24° Cone with O-Ring)

ISO 12151-2 - SWE45 - S

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	Flange inch	A		B		H mm	Unit Price \$
			inch	mm	inch	mm		
1FFS9-12	1-3/16"X12	3/4"	1.59	40.3	2.13	54.1	30	*
1FFS9-16	1-7/16"X12	1"	1.75	44.5	2.37	60.2	36	*
1FFS9-20	1-11/16"X12	1-1/4"	1.87	47.5	2.62	66.5	41	*
1FFS9-24	2"X12	1-1/2"	2.05	52	3.12	79.3	48	*

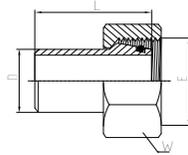
Note:The unit price of the product is the price of carbon steel galvanised

2WC/2WD

METRIC FEMALE 24° CONE O-RING SEALING

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		D mm	W mm	Unit Price \$
		inch	mm			
2WC-6X1.5	M12X1.5	1.18		2.5	14	*
2WC-8X2.0	M14X1.5	1.18		4	17	*
2WC-12X2.0	M18X1.5	1.22		7.5	22	*
2WC-15X2.0	M22X1.5	1.38		10	27	*
2WC-18X2.0	M26X1.5	1.38		13	32	*
2WC-22X2.0	M30X2	1.38		17	36	*
2WC-28X2.5	M36X2	1.61		23	41	*
2WC-35X3.0	M45X2	1.89		29	50	*
2WC-42X3.0	M52X2	1.99		36	60	*
2WD-6X1.5	M14X1.5	1.12		2.5	17	*
2WD-8X2.0	M16X1.5	1.14		4	19	*
2WD-10X1.0	M18X1.5	1.26		6.5	22	*
2WD-10X1.5	M18X1.5	1.26		6.5	22	*
2WD-10X2.0	M18X1.5	1.26		6	22	*
2WD-12X1.5	M20X1.5	1.28		8	27	*
2WD-12X2.0	M20X1.5	1.28		8	27	*
2WD-12X2.5	M20X1.5	1.28		7	27	*
2WD-16X1.5	M24X1.5	1.54		13	30	*
2WD-16X2.0	M24X1.5	1.54		12	30	*
2WD-16X2.5	M24X1.5	1.54		11	30	*
2WD-16X3.0	M24X1.5	1.54		10	30	*
2WD-20X2.0	M30X2	1.69		15	36	*
2WD-20X2.5	M30X2	1.69		15	36	*
2WD-20X3.0	M30X2	1.69		14	36	*
2WD-20X4.0	M30X2	1.69		12	36	*
2WD-25X2.5	M36X2	1.97		20	46	*
2WD-25X3.0	M36X2	1.97		19	46	*
2WD-25X4.0	M36X2	1.97		17	46	*
2WD-25X5.0	M36X2	1.97		15	46	*
2WD-30X3.0	M42X2	2.05		24	50	*
2WD-30X4.0	M42X2	2.05		22	50	*
2WD-30X5.0	M42X2	2.05		20	50	*
2WD-30X6.0	M42X2	2.05		18	50	*
2WD-38X4.0	M62X2	2.22		30	60	*
2WD-38X5.0	M52X2	2.22		28	60	*
2WD-38X6.0	M52X2	2.22		26	60	*
2WD-38X7.0	M52X2	2.22		24	60	*

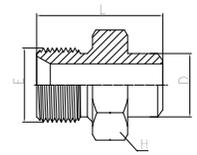
Note: The unit price of the product is the price of carbon steel galvanised

1BW

BSP MALE DOUBLE USE FOR 60° CONE SEAT

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		D mm	W mm	Unit Price \$
		inch	mm			
1BW-04-10	G1/4"X19	0.98	25	10	19	*
1BW-06-14	G3/8"X19	1.16	29.5	14	22	*
1BW-08-18	G1/2"X14	1.42	36	18	27	*
1BW-12-22	G3/4"X14	1.56	39.5	22	32	*
1BW-12-28	G3/4"X14	1.63	41.5	28	32	*
1BW-16-30	G1"X11	1.79	45.5	30	41	*
1BW-20-34	G1-1/4"X11	1.95	49.5	34	50	*
1BW-20-36	G1-1/4"X11	1.95	49.5	36	50	*
1BW-20-42	G1-1/4"X11	2.03	51.5	42	50	*
1BW-24-36	G1-1/2"X11	2.05	52	36	55	*
1BW-24-42	G1-1/2"X11	2.13	54	42	55	*
1BW-24-50	G1-1/2"X11	2.13	54	50	55	*
1BW-32-60	G2"X11	2.54	64.5	60	80	*

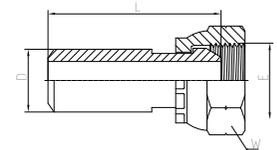
Note: The unit price of the product is the price of carbon steel galvanised

2WB

BUTT-WELD TUBE/BSP FEMALE 60° CONE

// Steel wire braided hose fittings

// Material: carbon steel \ SS304 \ SS316



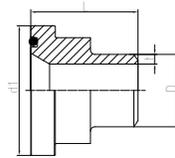
# Part Number	Thread E inch	L		D mm	W mm	Unit Price \$
		inch	mm			
2WB-10-04		1.38		10		*
2WB-14-06		1.57		14		*
2WB-18-08		1.97		18		*
2WB-22-08		1.97		22		*
2WB-22-12		2.44		22		*
2WB-34-20		2.68		34		*
2WB-42-20		2.34		42		*
2WB-50-24		2.26		50		*
2WB-60-32		2.44		60		*

Note: The unit price of the product is the price of carbon steel galvanised

1FSW

JSERIES FLANGE
6162-2/BUTT-WELD

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



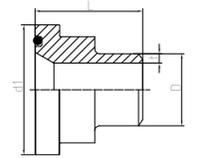
# Part Number	Flange inch	D mm	L		d1 mm	t mm	Unit Price \$
			inch	mm			
1FSW-08-16X2	1/2"	16	1.34	34	31.7	2	*
1FSW-08-20X2.5	1/2"	20	1.34	34	31.7	2.5	*
1FSW-12-16X2	3/4"	16	1.50	38	43	2	*
1FSW-12-20X2.5	3/4"	20	1.50	38	43	2.5	*
1FSW-16-25X3	1"	25	1.57	40	47.6	3	*
1FSW-16-30X4	1"	30	1.57	40	47.6	4	*
1FSW-16-38X5	1"	38	1.57	40	47.6	5	*
1FSW-20-25X3	1-1/4"	25	1.77	45	54	3	*
1FSW-20-30X4	1-1/4"	30	1.77	45	54	4	*
1FSW-20-38X5	1-1/4"	38	1.77	45	54	5	*
1FSW-20-42X6	1-1/4"	42	1.77	45	54	6	*
1FSW-24-38X5	1-1/2"	38	1.97	50	63.5	5	*
1FSW-24-45X6.5	1-1/2"	45	1.97	50	63.5	6.5	*
1FSW-24-48X8	1-1/2"	48	1.97	50	63.5	8	*
1FSW-24-50X8	1-1/2"	50	1.97	50	63.5	8	*
1FSW-32-60X8	2"	60	2.28	58	79.4	8	*
1FSW-32-60X10	2"	60	2.28	58	79.4	10	*

Note: The unit price of the product is the price of carbon steel galvanised

1FLW

L-SERIES FLANGE
ISO 6162-1/BUTT-WELD

//Steel wire braided hose fittings
//Material:carbon steel \ SS304 \ SS316



# Part Number	Flange inch	D mm	L		d1 mm	t mm	Unit Price \$
			inch	mm			
1FLW-08-16X2	1/2"	16	1.61	41	30.2	2	*
1FLW-08-20X2.5	1/2"	20	1.61	41	30.2	2.5	*
1FLW-12-25X3	3/4"	25	1.97	50	38.1	3	*
1FLW-16-25X3	1"	25	1.97	50	44.4	3	*
1FLW-16-30X4	1"	30	1.97	50	44.4	4	*
1FLW-16-38X5	1"	38	1.97	50	44.4	5	*
1FLW-20-25X3	1-1/4"	25	2.17	55	50.8	3	*
1FLW-20-30X4	1-1/4"	30	2.17	55	50.8	4	*
1FLW-20-38X5	1-1/4"	38	2.17	55	50.8	5	*
1FLW-20-42X6	1-1/4"	42	1.81	46	50.8	6	*
1FLW-24-38X4	1-1/2"	38	2.24	57	60.3	4	*
1FLW-24-42X5	1-1/2"	42	2.24	57	60.3	5	*
1FLW-24-45X5	1-1/2"	45	2.24	57	60.3	5	*
1FLW-24-50X6	1-1/2"	50	2.24	57	60.3	6	*
1FLW-32-55X5	2"	55	2.24	57	71.4	5	*
1FLW-32-60X8	2"	60	2.24	57	71.4	8	*
1FLW-40-65X6	2-1/2"	65	2.28	58	84.1	6	*
1FLW-40-70X7.5	2-1/2"	70	2.28	58	84.1	7.5	*
1FLW-48-80X6	3"	80	2.28	58	101.6	6	*
1FLW-48-90X8	3"	90	2.28	58	101.6	8	*

Note: The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

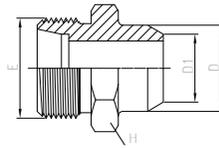
Dimensions shown may be changed without prior notice

1CW/1DW

WELD FITTINGS

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	H mm	D mm	D1 mm	Unit Price \$
1CW-12-06	M12X1.5	12	10	6	*
1CW-14-08	M14X1.5	14	12	8	*
1CW-16-10	M16X1.5	17	14	10	*
1CW-22-15	M22X1.5	22	19	15	*
1CW-26-18	M26X1.5	37	22	18	*
1CW-26-22	M26X1.5	27	27	18	*
1CW-30-22	M30X2	32	27	22	*
1CW-30-25	M30X2	32	31	22	*
1CW-36-28	M36X2	38	32	28	*
1CW-45-35	M45X2	46	40	35	*
1CW-52-42	M52X2	55	46	42	*
1DW-14-06	M14X1.5	14	11	6	*
1DW-16-08	M16X1.5	17	13	8	*
1DW-18-10	M18X1.5	19	15	10	*
1DW-20-12	M20X1.5	22	17	12	*
1DW-22-14	M22X1.5	24	19	14	*
1DW-24-16	M24X1.5	27	21	16	*
1DW-30-20	M30X2	32	26	20	*
1DW-36-25	M36X2	41	31	25	*
1DW-42-30	M42X2	46	36	30	*
1DW-52-38	M52X2	55	44	38	*

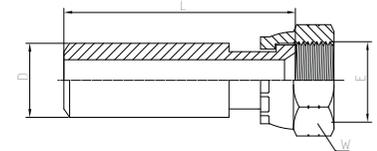
Note:The unit price of the product is the price of carbon steel galvanised

2WJ

BUTT-WELD TUBE/JIC FEMALE 74°SEAT

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L		D mm	W mm	Unit Price \$
		inch	mm			
2WJ-10-04	7/16"X20	1.00	25.5	10	15	*
2WJ-12-05	1/2"X20	1.06	27	12	17	*
2WJ-14-04	7/16"X20	1.06	27	14	15	*
2WJ-14-06	3/16"X18	2.17	55	14	19	*
2WJ-18-08	3/4"X16	2.36	60	18	24	*
2WJ-20-10	7/8"X12	1.30	33	20	27	*
2WJ-22-12	1-1/16"X12	2.68	68	22	32	*
2WJ-28-16	1-5/16"X12	2.68	68	28	41	*
2WJ-34-20	1-5/8"X12	2.95	75	34	50	*

Note:The unit price of the product is the price of carbon steel galvanised

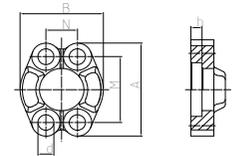
FL

J518 L-SERIES SPLIT FLANGE CLAMPS

IS06162-1--SAE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Flange inch	A		B		M mm	N mm	d mm	h mm	Unit Price \$
		inch	mm	inch	mm					
FL-08	1/2"	2.12	53.8	1.81	46.1	38.1	17.5	9	6.2	*
FL-12	3/4"	2.56	65	2.06	52.4	47.6	22.2	11	6.2	*
FL-16	1-1/4"	2.75	69.9	2.31	58.7	52.4	26.2	11	7.5	*
FL-20	1-1/4"	3.12	79.2	2.87	73	58.7	30.2	11	7.5	*
FL-24	1-1/2"	3.69	93.7	3.25	82.6	69.9	35.7	13.5	7.5	*
FL-32	2"	0.06	1.6	3.81	96.8	77.8	42.9	13.5	9	*
FL-40	2-1/2"	4.49	114	4.29	109	88.9	50.8	13.5	9	*
FL-48	3"	5.31	135	1.20	30.6	106.4	61.9	17.5	9	*

Note:The unit price of the product is the price of carbon steel galvanised

Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

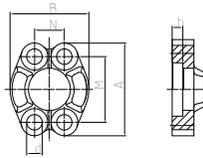
FS

J518 S-SERIES SPLIT FLANGE CLAMPS

ISO 6162-2--SAE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Flange inch	A		B		M mm	N mm	d mm	h mm	Unit Price \$
		inch	mm	inch	mm					
FS-08	1/2"	2.22	56.3	1.94	49.2	40.5	18.2	9	7.1	*
FS-12	3/4"	2.81	71.4	2.43	61.8	50.8	23.8	11	8.1	*
FS-16	1"	3.19	81	2.81	71.4	57.2	27.8	13	8.9	*
FS-20	1-1/4"	3.75	95.3	3.12	79.2	66.7	31.8	15	9.78	*
FS-24	1-1/2"	0.50	12.8	3.81	96.8	79.4	36.6	17	11.9	*
FS-32	2"	5.25	133.4	0.61	15.6	96.8	44.4	21	11.9	*

Note:The unit price of the product is the price of carbon steel galvanised

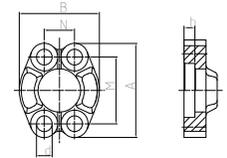
FS-W

J518 S-SERIES SPLIT FLANGE CLAMPS

ISO 6162-2--SAE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Flange inch	A		B		M mm	N mm	d mm	h mm	Unit Price \$
		inch	mm	inch	mm					
FS-08W	1/2"	2.22	56.3	1.94	49.2	40.5	18.2	9	7.2	*
FS-12W	3/4"	2.81	71.4	2.43	61.8	50.8	23.8	11	8.2	*
FS-16W	1"	3.19	81	2.81	71.4	57.2	27.8	13	9	*
FS-20W	1-1/4"	3.75	95.3	3.12	79.2	66.7	31.8	15	9.8	*
ES-24W	1-1/2"	0.50	12.8	3.81	96.8	79.4	36.6	17	12	*
FS-32W	2"	5.25	133.4	0.61	15.6	96.8	44.4	21	12	*

Note:The unit price of the product is the price of carbon steel galvanised

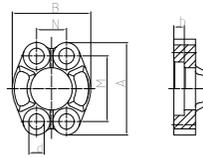
FL-W

J518 L-SERIES SPLIT FLANGE CLAMPS

ISO6162-1--SAE

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Flange inch	A		B		M mm	N mm	d mm	h mm	Unit Price \$
		inch	mm	inch	mm					
FL-08W	1/2"	2.12	53.8	1.81	46.1	38.1	17.5	9	6.2	*
FL-12W	3/4"	2.56	65	2.06	52.4	47.6	22.2	11	6.2	*
FL-16W	1"	2.75	69.9	2.31	58.7	52.4	26.2	11	7.5	*
FL-20W	1-1/4"	3.12	79.2	2.87	73	58.7	30.2	11	7.5	*
FL-24W	1-1/2"	3.69	93.7	3.25	82.6	69.9	35.7	13.5	7.5	*
FL-32W	2"	4.00	101.6	3.81	96.8	77.8	42.9	13.5	9	*
FL-40W	2-1/2"	4.49	114	4.29	109	88.9	50.8	13.5	9	*
FL-48W	3"	5.31	135	5.14	130.6	106.4	61.9	17.5	9	*

Note:The unit price of the product is the price of carbon steel galvanised

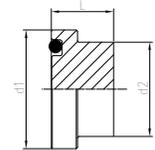
4FL

L-SERIES FLANGE PLUG

ISO 6162-1

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Flange inch	L		d1 mm	d2 mm	Unit Price \$
		inch	mm			
4FL-08	1/2"	0.63	16	30.2	24	*
4FL-12	3/4"	0.67	17	38.1	31.5	*
4FL-16	1-1/4"	0.67	17	44.4	38	*
4FL-20	1-1/4"	0.67	17	50.8	43	*
4FL-24	1-1/2"	0.75	19	60.3	50	*
4FL-32	2"	0.75	19	71.4	62	*
4FL-40	2-1/2"	1.57	40	84.1	74	*
4FL-48	3"	1.77	45	101.6	90	*

Note:The unit price of the product is the price of carbon steel galvanised

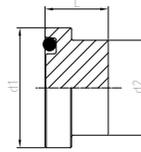
4FS

S-SERIES FLANGE PLUG

ISO 6162-2

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Flange inch	L		d1 mm	d2 mm	Unit Price \$
		inch	mm			
4FS-08	1/2"	0.71	18	31.8	24	*
4FS-12	3/4"	0.71	18	41.3	32	*
4FS-16	1"	0.71	18	47.6	38	*
4FS-20	1-1/4"	0.71	18	54	44	*
4FS-24	1-1/2"	0.79	20	63.5	51	*
4FS-32	2"	1.18	30	79.4	67	*

Note:The unit price of the product is the price of carbon steel galvanised

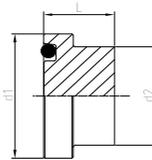
4FL-M

L-SERIES FLANGE PLUG

ISO 6162-1

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Flange inch	L		d1 mm	d2 mm	Unit Price \$
		inch	mm			
4FL-08M	1/2"	0.63	16	30.2	24	*
4FL-12M	3/4"	0.67	17	38.1	31.5	*
4FL-16M	1"	0.67	17	44.4	38	*
4FL-20M	1-1/4"	0.67	17	50.8	43	*
4FL-24M	1-1/2"	0.75	19	60.3	50	*
4FL-32M	2"	0.75	19	71.4	62	*
4FL-40M	2-1/2"	1.57	40	84.1	74	*
4FL-48M	3"	1.77	45	101.6	90	*

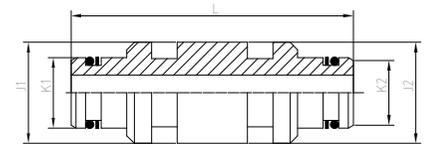
Note:The unit price of the product is the price of carbon steel galvanised

1Y

CLIP FASTENER MALE SAE J1467

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	inch	L		J1 mm	K1 mm	J2 mm	K2 mm	Unit Price \$
		inch	mm					
1Y-04	2.24		57	14.9	9.9	14.9	9.9	*
1Y-04-06	2.24		57	14.9	9.9	19.9	13.9	*
1Y-06	2.24		57	19.9	13.9	19.9	13.9	*
1Y-08	2.24		57	23.9	17.9	23.9	17.9	*
1Y-12	2.24		57	28.9	23.9	28.9	23.9	*
1Y-16	2.68		68	38.8	30.9	38.8	30.9	*
1Y-20	2.68		68	45.9	37.9	45.9	37.9	*
1Y-24	2.99		76	54.9	46.9	54.9	46.9	*
1Y-32	2.99		76	63.9	55.9	63.9	55.9	*

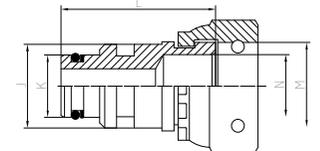
Note:The unit price of the product is the price of carbon steel galvanised

2Y

FASTENER FEMALE SAE J1467

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	inch	L		J mm	K mm	M mm	N mm	Unit Price \$
		inch	mm					
2Y-04	2.28		58	14.9	9.9	15.16	10.03	*
2Y-06	2.34		59.5	19.9	13.9	20.17	14.02	*
2Y-08	2.30		58.5	23.9	17.9	24.16	18.03	*
2Y-12	2.34		59.5	28.9	23.9	29.16	24.03	*
2Y-16	2.83		72	38.8	30.9	39.12	31.01	*

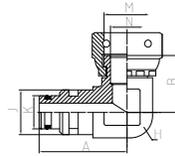
Note:The unit price of the product is the price of carbon steel galvanised

2Y9

90°ELBOW CLIP FASTENER MALE/

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	A		B		J mm	K mm	M mm	N mm	H mm	Unit Price \$
	inch	mm	inch	mm						
2Y9-04	1.59	40.5	1.50	38	14.9	9.9	15.16	10.03	16	*
2Y9-06	1.73	44	1.67	42.5	19.9	13.9	20.17	14.02	22	*
2Y9-08	1.83	46.5	1.81	46	23.9	17.9	24.16	18.03	27	*
2Y9-12	2.05	52	2.03	51.5	28.9	23.9	29.16	24.03	36	*
2Y9-16	2.52	64	2.50	63.5	38.8	30.9	39.12	31.01	48	*
2Y9-20	2.52	64	2.50	63.5	45.9	37.9	46.15	38.02	48	*

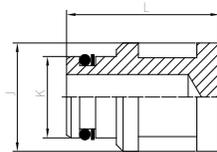
Note:The unit price of the product is the price of carbon steel galvanised

4Y

CLIP FASTENER MALE PLUG SAE J1467

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	L		J mm	K mm	Unit Price \$
	inch	mm			
4Y-04	1.34	34	14.9	9.9	*
4Y-06	1.34	34	19.9	13.9	*
4Y-08	1.34	34	23.9	17.9	*
4Y-12	1.34	34	28.9	23.9	*
4Y-16	1.61	41	38.8	30.9	*
4Y-20	1.61	41	45.9	37.9	*

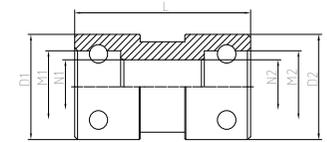
Note:The unit price of the product is the price of carbon steel galvanised

7Y

CLIP FASTENER FEMALE SAE J1467

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	D1 mm	D2 mm	L		M1M2 mm	N1N2 mm	Unit Price \$
			inch	mm			
7Y-04	25	25	2.32	59	15.16	10.03	*
7Y-06	32	32	2.32	59	20.17	14.02	*
7Y-08	35	35	2.32	59	24.16	18.03	*
7Y-12	45	45	2.32	59	29.16	24.03	*
7Y-16	55	55	2.68	68	39.12	31.01	*
7Y-20	60	60	2.68	68	46.15	38.02	*
7Y-24	70	70	3.15	80	55.22	47.02	*
7Y-32	80	80	3.15	80	64.21	56.00	*

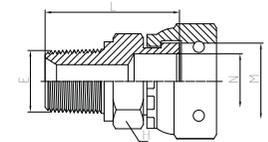
Note:The unit price of the product is the price of carbon steel galvanised

2NY

NPT MALE/CLIP FASTENER FEMALE SAE J1467

//Steel wire braided hose fittings

//Material:carbon steel \ SS304 \ SS316



# Part Number	Thread E inch	L mm	M mm	N mm	H mm	Unit Price \$
2NY-06	Z3/8"X18	52.5	20.17	14.02	22	*
2NY-08	Z1/2"X14	59	24.16	18.03	27	*
2NY-12	Z3/4"X14	61	29.16	24.03	36	*
2NY-16	Z1"X11.5	72.5	39.12	31.01	46	*
2NY-20	Z1-1/4"X11.5	73.5	46.15	38.02	50	*

Note:The unit price of the product is the price of carbon steel galvanised

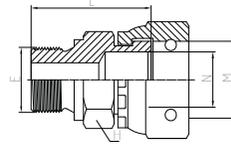
Dimensions shown may be changed without prior notice

Dimensions shown may be changed without prior notice

2ZY

90°ELBOW CLIP FASTENER MALE/

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



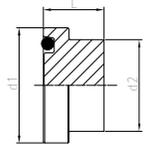
# Part Number	Thread E inch	L		M mm	N mm	H mm	Unit Price \$
		inch	mm				
2ZY-04	G1/4"X19	1.24	31.5	15.16	10.03	19	*
2ZY-06	G3/8"X19	1.36	34.5	20.17	14.02	22	*
2ZY-06-08	G3/8"X19	1.46	37	24.16	18.03	27	*
2ZY-08-06	G1/2"X14	1.52	38.5	20.17	14.02	27	*
2ZY-08	G1/2"X14	1.54	39	24.16	18.03	27	*
2ZY-12	G3/4"X14	1.65	42	29.16	24.03	36	*
2ZY-16	G1"X11			39.12	31.01	46	*
2ZY-16-20	G1"X11			46.15	38.02	50	*
2ZY-20-16	G1-1/4"X11			39.12	31.01	50	*
2ZY-20	G1-1/4"X11			46.15	38.02	50	*

Note:The unit price of the product is the price of carbon steel galvanised

4FS-M

CLIP FASTENER FEMALE SAE J1467

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



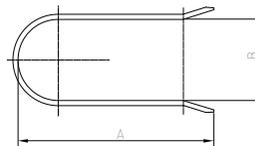
# Part Number	Flange inch	L		d1 mm	d2 mm	Unit Price \$
		inch	mm			
4FS-08M	1/2"	0.71	18	31.8	24	*
4FS-12M	3/4"	0.59	15	41.3	32	*
4FS-16M	1"	0.63	16	47.6	38	*
4FS-20M	1-1/4"	0.63	16	54	44	*
4FS-24M	1-1/2"	0.75	19	63.5	51	*
4FS-32M	2"	1.18	30	79.4	67	*

Note:The unit price of the product is the price of carbon steel galvanised

U-Y

CLIP FASTENER MALE PLUG SAE J1467

- //Steel wire braided hose fittings
- //Material:carbon steel \ SS304 \ SS316



# Part Number	inch	A		inch	B		Unit Price \$
		inch	mm		inch	mm	
U-Y04	1.12		28.5	0.31		7.8	*
U-Y06	1.46		37	0.49		12.5	*
U-Y08	1.73		44	0.64		16.2	*
U-Y12	2.20		56	0.81		20.6	*
U-Y16	2.95		75	1.09		27.7	*
U-Y20	3.05		77.5	1.37		34.8	*
U-Y24	3.10		78.8	1.81		46.1	*
U-Y32	3.94		100	2.28		58	*

Note:The unit price of the product is the price of carbon steel galvanised

TITANFLUID

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