



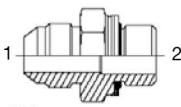
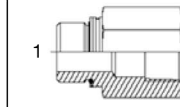
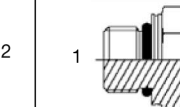
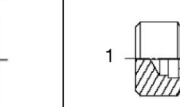
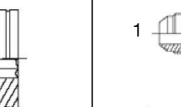
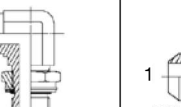
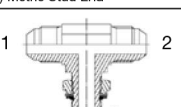
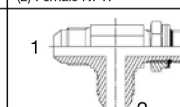
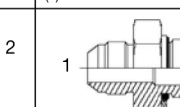
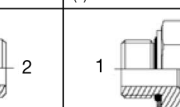
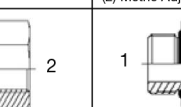
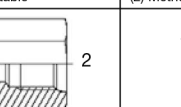
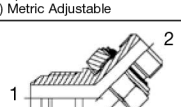
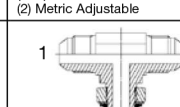
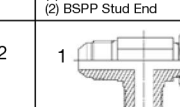
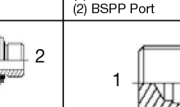
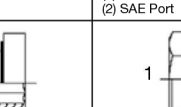
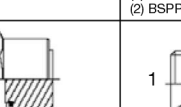
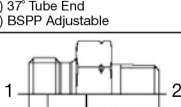
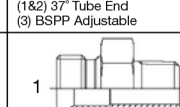
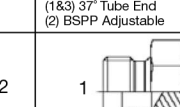
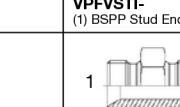
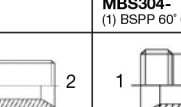
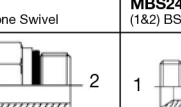
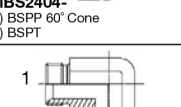
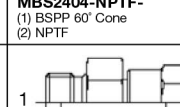
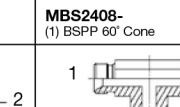
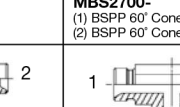
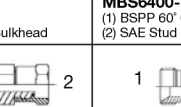
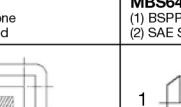
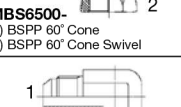

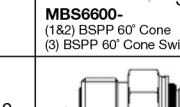
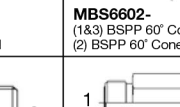
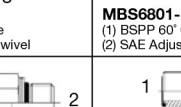
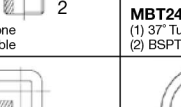




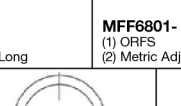
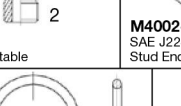

Air-Way Manufacturing Company

International Fittings

Standard - Jumpsizes - Special



International Fittings

 M6400- (1) 37° Tube End (2) Metric Stud End	 M6405- (1) Metric Stud End (2) Female NPTF	 M6408- (1) Metric Stud End	 M6409- (1) Metric Stud End	 M6801- (1) 37° Tube End (2) Metric Adjustable	 M6802- (1) 37° Tube End (2) Metric Adjustable
 M6803- (1&2) 37° Tube End (3) Metric Adjustable	 M6804- (1&2) 37° Tube End (2) Metric Adjustable	 MBP6400- (1) 37° Tube End (2) BSPP Stud End	 MBP6410- (1) BSPP Stud End (2) BSPP Port	 MBP6410-SAE- (1) BSPP Stud End (2) SAE Port	 MBP6801- (1) 37° Tube End (2) BSPP Adjustable
 MBP6802- (1) 37° Tube End (2) BSPP Adjustable	 MBP6803- (1&2) 37° Tube End (3) BSPP Adjustable	 MBP6804- (1&2) 37° Tube End (2) BSPP Adjustable	 VPFVSTI- (1) BSPP Stud End	 MBS304- (1) BSPP 60° Cone Swivel	 MBS2403- (1&2) BSPP 60° Cone
 MBS2404- (1) BSPP 60° Cone (2) BSPT	 MBS2404-NPTF- (1) BSPP 60° Cone (2) NPTF	 MBS2408- (1) BSPP 60° Cone	 MBS2700- (1) BSPP 60° Cone (2) BSPP 60° Cone Bulkhead	 MBS6400- (1) BSPP 60° Cone (2) SAE Stud End	 MBS6400-L (1) BSPP 60° Cone (2) SAE Stud End-Long
 MBS6500- (1) BSPP 60° Cone (2) BSPP 60° Cone Swivel	 MBS6504- (1) BSPP 60° Cone (2) BSPP 60° Cone Swivel	 MBS6600- (1&2) BSPP 60° Cone (3) BSPP 60° Cone Swivel	 MBS6602- (1&3) BSPP 60° Cone (2) BSPP 60° Cone Swivel	 MBS6801- (1) BSPP 60° Cone (2) SAE Adjustable	 MBT2404- (1) 37° Tube End (2) BSPT
 MBT2501- (1) 37° Tube End (2) BSPT	 MBT5405-NPTF- (1) Female NPTF	 MFF6400- (1) ORFS (2) Metric Stud End	 MFF6400-L- (1) ORFS (2) Metric Stud End-Long	 MFF6801- (1) ORFS (2) Metric Adjustable	 M4002- O-Ring SAE J2244 or ISO 6149 Metric Stud Ends
 M4011- Retaining Ring ISO 9974/1 G&H Metric Stud Ends	 4000- O-Ring SAE J1928 Inch Stud Ends	 4012- O-Ring ISO 1179/3 G&H Light Duty Stud Ends	 4011- Retaining Ring ISO 1179/3 G&H Light Duty Stud Ends	 VPFED- Elastomeric Seal ISO 1179-2 Elastomeric Stud Ends	 FF4000- O-Ring SAE J1453 or ISO 8434-3 Face Seal Ends
					 Style B, Dovetail Groove

Dash Size	2	3	4	5	6	8	10	12	14	16	20	24	32
Tube OD in	1/8	3/16	1/4	5/16	3/8	1/2	5/8	3/4	7/8	1	1-1/4	1-1/2	2
Tube OD mm	3	5	6	8	10	12	16	20	22	25	32	38	50
SAE J514	5/16-24	3/8-24	7/16-20	1/2-20	9/16-18	3/4-16	7/8-14	1-1/16-12	1-3/16-12	1-5/16-12	1-5/8-12	1-7/8-12	2-1/2-12
SAE J1453	-	-	9/16-18	5/8-18	11/16-16	13/16-16	1-14	1-3/16-12	1-5/16-12	1-7/16-12	1-11/16-12	2-12	2-1/2-12
ISO 1179	G 1/8	-	G 1/4	-	G 3/8	G 1/2	G 5/8	G 3/4	-	G 1	G 1-1/4	G 1-1/2	G 2
ISO 6149/9974	M8x1	M10x1	M12x1.5	M14x1.5	M16x1.5	M18x1.5	M22x1.5	M27x2	M30x2	M33x2	M42x2	M48x2	M60x2
NPTF Threads	1/8-27	1/8-27	1/8-27	1/8-27	1/4-18	3/8-18	1/2-14	3/4-14	3/4-14	1-11-1/2	1-1/4-11-1/2	1-1/2-11-1/2	2-11-1/2
BSPT Threads	R 1/8-28	-	R 1/4-19	-	R 3/8-19	R 1/2-14	-	R 3/4-14	-	R 1-11	R 1-1/4-11	R 1-1/2-11	R 2-11

Order Information

Sizes of the fittings are indicated by the dash numbers as relating to sixteenth's of an inch measured from the Outside Diameter of the tube size used. For example; 1/2" O.D. (8/16) is noted as – 8. Male or Female pipe sizes are similar in that 1/2" pipe thread is also (8/16) or – 8.

For fittings with ISO 9974 Metric O-Ring/Retaining Ring stud ends, the Retaining Ring may be removed to make the stud end compatible with an SAE J2244-1 or ISO 6149-1 port.

For fittings with ISO 1179-3 BSPP O-Ring/Retaining Ring stud ends, removing the Retaining Ring for use in a JIS B 2351-1 port is not recommended.

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