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800.458.1988

CLEVELAND
800.331.1523

DALLAS
800.443.9937

HOUSTON
800.443.9937

LOS ANGELES
800.942.5321

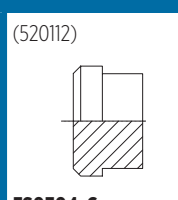
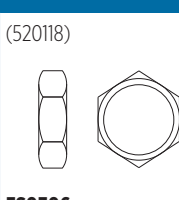
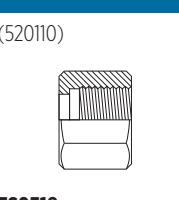
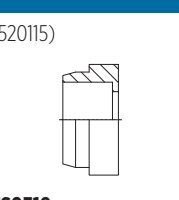
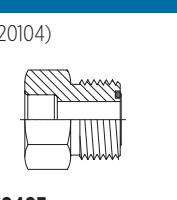
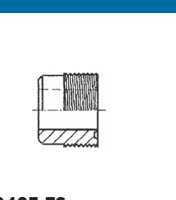
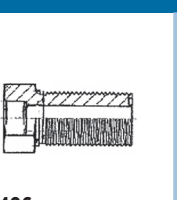
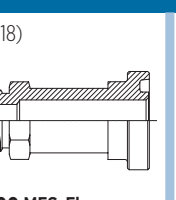
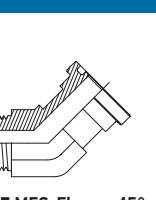
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800.445.7107

TORONTO, CN
855.267.9013

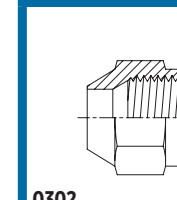
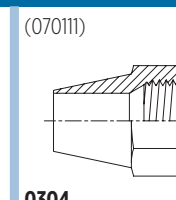
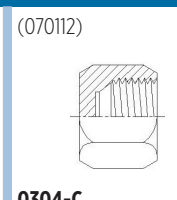
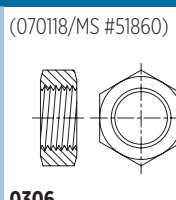
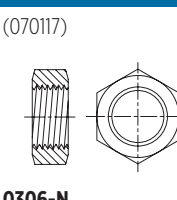
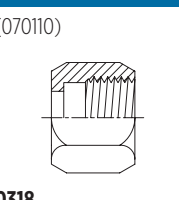
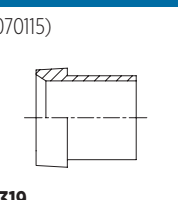
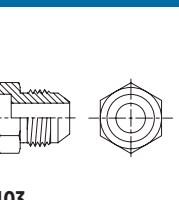
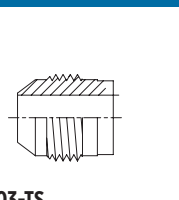
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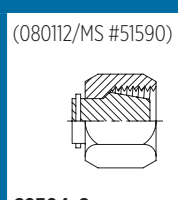
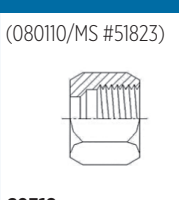
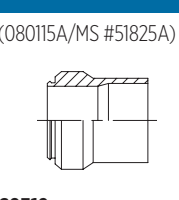
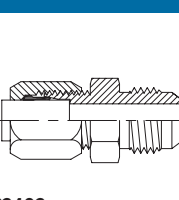
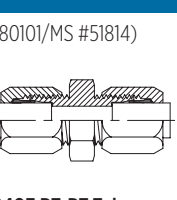
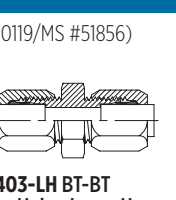
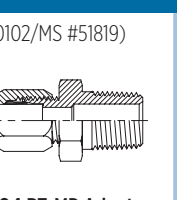
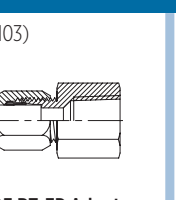
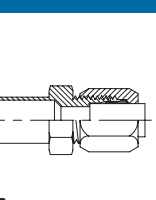
O-RING FACE SEAL

 F5030-C Cap Assembly Insert	 F5030S Bulkhead Lock Nut	 F5031B Nut	 F5031S Sleeve	 F50403 Bore-MFS Straight	 F50403-TS Face Seal Spud	 F50406 Bore-FJS Bulkhead	 F51700 MFS-Flange Straight Code 61	 F51703 MFS-Flange 45° Code 61
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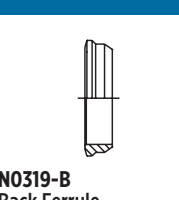
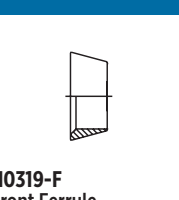
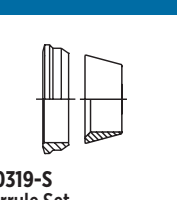
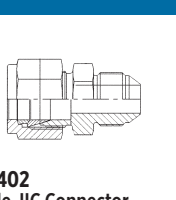
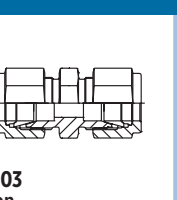
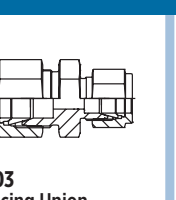
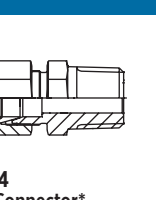
TUBE FITTINGS

 0302 Short Nut	 0304 Standard Nut	 0304-C JIC Cap Nut	 0306 BULK	 0306-N BULK	 0318 JIC Tube Nut	 0319 JIC Tube Sleeve	 0403 Bore-MJ Straight	 0403-S MJ Tube Spud
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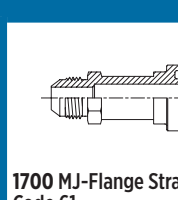
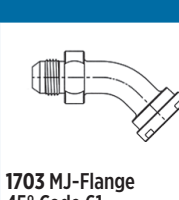
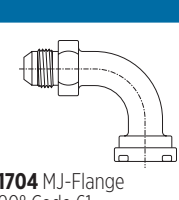
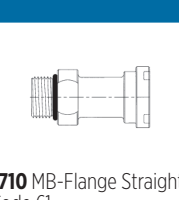
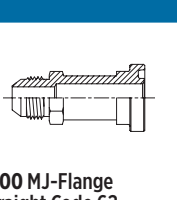
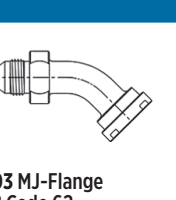
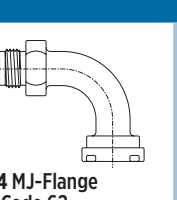
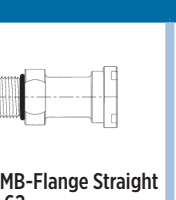

FLARELESS BITE TYPE FITTINGS

 C0304-C Cap Nut	 C0318 Nut	 C0319 Female	 C2402 BT-MJ	 C2403 BT-BT Tube Union Straight	 C2403-LH BT-BT Tube Union Large Hex Straight	 C2404 BT-MJ Adapter Straight	 C2405 BT-FP Adapter Straight	 C2406 Tube-BT Reducer
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INSTRUMENTATION

 N0304 Plug	 N0318 Nut	 N0319-B Back Female	 N0319-F Front Female	 N0319-S Female Set	 N0402 Male JIC Connector	 N0403 Union	 N0403 Reducing Union	 N0404 Male Connector
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HYDRAULIC FLANGES / ACCESSORIES

 1700 MJ-Flange Straight Code 61	 1703 MJ-Flange 45° Code 61	 1704 MJ-Flange 90° Code 61	 1710 HS-Flange Straight Code 61	 1800 MJ-Flange Straight Code 62	 1803 MJ-Flange 45° Code 62	 1804 MJ-Flange 90° Code 62	 1810 HS-Flange Straight Code 62	 1703FG MJ-Flange 45° Code 61
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THREAD CHARTS • JIC - SAE • Metric/International

Dash Size	2	3	4	5	6	7	8	10	12	14	16	20	24	32	40	48
Tube O.D.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2	2	2 1/2	3
Flare O.D.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2	2	2 1/2	3
JIC 37-Flare Thread	5/16-24	3/8-24	7/16-20	1/2-20	9/16-18	3/4-16	7/8-14	1 1/8-12	1 1/4-12	1 1/2-12	1 3/4-12	2-12	2 1/2-12	3-12	3 1/2-12	4-12
SAE O-Ring Thread	5/16-24	3/8-24	7/16-20	1/2-20	9/16-18	3/4-16	7/8-14	1 1/8-12	1 1/4-12	1 1/2-12	1 3/4-12	2-12	2 1/2-12	3-12	3 1/2-12	4-12
NPT Pipe Thread	1/8-27	1/4-18	3/8-18	1/2-14	5/8-14	3/4-14	7/8-12	1-11 1/2	1 1/8-11 1/2	1 1/4-11 1/2	1 1/2-11 1/2	1 3/4-11 1/2	2-11 1/2	2 1/2-11 1/2	3-11 1/2	4-11 1/2
NPSM Saeil Thread	1/8-27	1/4-18	3/8-18	1/2-14	5/8-14	3/4-14	7/8-12	1-11 1/2	1 1/8-11 1/2	1 1/4-11 1/2	1 1/2-11 1/2	1 3/4-11 1/2	2-11 1/2	2 1/2-11 1/2	3-11 1/2	4-11 1/2
Flat Face Thread																
Code 61 Flange Head O.D.																
Code 62 Flange Head O.D.																
British Thread BSP/BSPP	1/8-28		1/4-19		3/8-19		1/2-14		3/4-14		1-11		1 1/8-11		1 1/4-11	
Copper Nyken Air																
Brake Thread																
SAE 45-Flare Thread	5/16-24	3/8-24	7/16-20	1/2-20	9/16-18	3/4-16	7/8-14	1 1/8-12	1 1/4-12	1 1/2-12	1 3/4-12	2-12	2 1/2-12	3-12	3 1/2-12	4-12
Inverted Flare Thread	5/16-28	3/8-24	7/16-24	1/2-20	9/16-18	3/4-16	7/8-14	1 1/8-12	1 1/4-12	1 1/2-12	1 3/4-12	2-12	2 1/2-12	3-12	3 1/2-12	4-12
Compression Thread	5/16-24	3/8-24	7/16-20	1/2-20	9/16-18	3/4-16	7/8-14	1 1/8-12	1 1/4-12	1 1/2-12	1 3/4-12	2-12	2 1/2-12	3-12	3 1/2-12	4-12
Metric Thread	10	12	14	16	18	20	22	24	26	27	30	33	36	42	48	
	M10x1.5	M12x1.5	M14x1.5	M16x1.5	M18x1.5	M20x1.5	M22x1.5	M24x1.5	M26x1.5	M27x2.0	M30x2.0	M33x2.0	M36x2.0	M42x2.0	M48x2.0	