

- Description:** • A-Lok® instrumentation tube fittings are designed as leak-free connections for process, power and instrumentation applications.
- Material:** • 316 Stainless steel (standard) other material available on request.
- Operating pressure:** • For operating pressures of A-Lok®, please consult Instrumentation Division's Tube Selection Guide (4200-TS).

SC - Tube to tube union



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Part number	Tube Outside Diameter	
	inch	mm
4SC4-316	1/4	
6SC6-316	3/8	
8SC8-316	1/2	
SCM6-316		6
SCM10-316		10
SCM12-316		12

ET - Equal tee



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Part number	Tube Outside Diameter	
	inch	mm
4ET4-316	1/4	
6ET6-316	3/8	
8ET8-316	1/2	
ETM6-316		6
ETM10-316		10
ETM12-316		12

ECR - Equal cross



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Part number	Tube Outside Diameter	
	inch	mm
4ECR4-316	1/4	
6ECR6-316	3/8	
8ECR8-316	1/2	
ECRM6-316		6
ECRM10-316		10
ECRM12-316		12

RU - Reducing union



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Part number	Tube Outside Diameter	
	inch	mm
8RU4-316	1/2 to 1/4 reducing union	
M12RUM6-316	12 to 6 reducing union	

Gauge set



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Part number	Details
GAUGE SET	Set of gap gauges for tube sizes above mentioned

MSC - Straight connector



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Part number	Tube Outside Diameter		Thread NPTF
	inch	mm	
4MSC4N-316	1/4		1/4
6MSC6N-316	3/8		3/8
8MSC8N-316	1/2		1/2
M6MSC1/4N-316		6	1/4
M10MSC3/8N-316		10	3/8
M12MSC1/2N-316		12	1/2

EE - Equal elbow



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Part number	Tube Outside Diameter	
	inch	mm
4EE4-316	1/4	
6EE6-316	3/8	
8EE8-316	1/2	
EEM6-316	6	
EEM10-316	10	
EEM12-316	12	

- Material: • Stainless Steel.
- Operating temperature: • From -255°C to +605°C.
- Sizes: • 1/4", 3/8", 1/2", 6 mm, 10 mm, 12 mm.
- Applications: • High pressure, high temperature, generally corrosive media.

Stainless steel tube



Part number	Tube Outside Diameter		Wall thickness x Length (m)
	inch	mm	
1/4 X .48 SS TUBE	1/4		0.048 x 2.0
3/8 X .64 SS TUBE	3/8		0.064 x 2.0
1/2 X .64 SS TUBE	1/2		0.064 x 2.0
6MM X 1.0 SS TUBE		6	1.0 mm x 2.0

- Construction:**
- The complete stainless steel construction of the LF 3900 / 3800 range (except FKM O-ring seals) offers excellent resistance to aggressive environments and fluids. LF 3900: a range of instant fittings in full 316L stainless steel.
 - LF 3800: a range of instant fittings in 316L stainless steel with a 303 stainless steel collet.
- Recommended fluids:**
- All fluids that are compatible with fitting and tubing material.
- Operating pressure:**
- 30 bar maximum (depending on tubing used).
- Operating temperature:**
- From -20°C to +120°C.*
- Applications:**
- The LF 3900 / 3800 instant fittings ranges can be used in the food process, medical/pharmaceutical, chemical/petrochemical, and paper industries.

*For higher temperatures (up to 150°C), please do not hesitate to contact us.

- Advantages:**
- Excellent resistance to abrasion and corrosion.
 - Hygienic design.
 - Instant connection and disconnection.
 - Very wide range.
- Benefits:**
- Suited to demanding conditions of use and permanent contact with foodstuffs.
 - Safe and easy cleaning.

3901 / 3801 - Male Stud, BSP parallel and metric



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Part number	Tube Outside Diameter	
	mm	Thread
3901 04 19	4	M5x0.8
3901 04 10	4	G1/8
3901 06 10	6	G1/8
3901 06 13	6	G1/4
3901 08 10	8	G1/8
3901 06 13	8	G1/4

3999 / 3899 - Male Stud Elbow, BSP parallel and metric



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Part number	Tube Outside Diameter	
	mm	Thread
3999 04 19	4	M5x0.8
3999 04 10	4	G1/8
3999 04 13	4	G1/4
3999 06 10	6	G1/8
3999 06 13	6	G1/4
3999 08 10	8	G1/8
3999 08 13	8	G1/4
3999 08 17	8	G3/8
3999 10 13	10	G1/4
3999 10 17	10	G3/8

3908 / 3808 - Male Stud Branch Tee, BSPT



153 Parker DirectLink

Part number	Tube Outside Diameter	
	mm	Thread
3908 04 10	4	R1/8
3908 06 10	6	R1/8
3908 06 13	6	R1/4
3908 08 10	8	R1/8
3908 08 13	8	R1/4

3902 / 3802 - Equal Elbow



153 Parker DirectLink

Part number	Tube Outside Diameter	
	mm	
3902 04 00	4	
3902 06 00	6	
3902 08 00	8	
3902 10 00	10	
3902 12 00	12	

3904 / 3804 - Equal Tee



153 Parker DirectLink

Part number	Tube Outside Diameter	
	mm	
3904 04 00	4	
3904 06 00	6	
3904 08 00	8	
3904 10 00	10	
3904 12 00	12	

3906 / 3806 - Equal Straight Connector



153 Parker DirectLink

Part number	Tube Outside Diameter	
	mm	
3906 04 00	4	
3906 06 00	6	
3906 08 00	8	
3906 10 00	10	
3906 12 00	12	

6

3966 / 3866 - Push-In Reducer



153 Parker DirectLink

Part number	Outside Diameter	
	Tube 1	Tube 2
	mm	mm
3966 04 06	4	6
3966 06 08	6	8
3966 08 10	8	10
3966 10 12	10	12