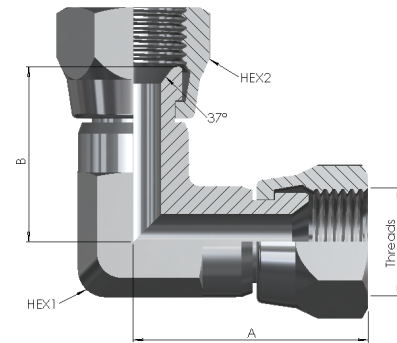




JIC 37° Female Swivel, Elbow 90°

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants

Dimensions in mm

Item number	JIC Female 1	Dash 1	JIC Female 2	Dash 2	A	B	Hex1	Hex2	Weight (kg)
86900707316	7/16"-20UN	-04	7/16"-20UN	-04	35	26.5	16	17	0.092
86900909316	9/16"-18UN	-06	9/16"-18UN	-06	35.5	26.5	16	19	0.100
86901212316	3/4"-16UN	-08	3/4"-16UN	-08	41.5	31.5	20	24	0.161
86901414316	7/8"-14UN	-10	7/8"-14UN	-10	48.5	36.5	23	27	
86901717316	1 1/16"-12UN	-12	1 1/16"-12UN	-12	54.5	41.5	28	32	0.370
86902121316	1 5/16"-12UN	-16	1 5/16"-12UN	-16	62	47	34	41	0.634
86902626316	1 5/8"-12UN	-20	1 5/8"-12UN	-20	69	52.5	44	50	
86903030316	1 7/8"-12UN	-24	1 7/8"-12UN	-24	78	60	52	55	
86904040316	2 1/2"-12UN	-32	2 1/2"-12UN	-32	94	71	62	75	

Article number: 8690 | 12 | 12 | 316 | 6K

Series | JIC female thread code 1 | JIC female thread code 2 | Material | Pressure class

Product specifications

End 1 — JIC Female Swivel	End 2 — JIC Female Swivel	General product information
JIC Female Swivel 37° flare Connection: ISO 8434-2 Thread: ASME B1.1	JIC Female Swivel 37° flare Connection: ISO 8434-2 Thread: ASME B1.1	Material: AISI 316L EN 1.4404 / UNS S31603 Working pressure: 6,000 PSI* 414 bar / 41.4 MPa* HS code: 73079900 Country of origin: Norway

Technical info

JIC female swivel sides: 37° flare swivel connections to ISO 8434-2 with UN/UNF threads to ASME B1.1. 90° elbow configuration with identical connection size on both ends.

* The stated working pressure is based on Intermec's established design calculations, dimensional design criteria and more than 35 years of experience with high-pressure fittings in demanding offshore and oil & gas applications. Suitability depends on correct installation, mating connection, material and operating conditions.