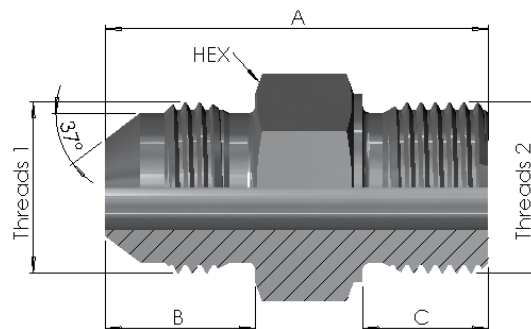




JIC 37° Male x UN (SAE) Male

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants

Dimensions in mm

Item number	JIC Male	Dash 1	UN (SAE) Male	Dash 2	A	B	C	Hex	Weight (kg)
87000707316	7/16"-20UN	-04	7/16"-20UN	-04	34	14.5	10	17	0.029
87000709316	7/16"-20UN	-04	9/16"-18UN	-06	34	14.5	10	19	0.039
87000907316	9/16"-18UN	-06	7/16"-20UN	-04	34	14.5	10	17	0.036
87000909316	9/16"-18UN	-06	9/16"-18UN	-06	34	14.5	10	19	0.042
87000912316	9/16"-18UN	-06	3/4"-16UN	-08	37	14.5	12	24	0.067
87001209316	3/4"-16UN	-08	9/16"-18UN	-06	37	16.5	10	22	0.062
87001212316	3/4"-16UN	-08	3/4"-16UN	-08	39	16.5	12	24	
87001214316	3/4"-16UN	-08	7/8"-14UN	-10	40	16.5	13	27	
87001412316	7/8"-14UN	-10	3/4"-16UN	-08	43	20	12	24	
87001414316	7/8"-14UN	-10	7/8"-14UN	-10	44	20	13	27	
87001417316	7/8"-14UN	-10	1 1/16"-12UN	-12	48	20	16	32	

↓ Continued on page 2

8700 6K

JIC 37° Male × UN (SAE) Male

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants — continued

Dimensions in mm

Item number	JIC Male	Dash 1	UN (SAE) Male	Dash 2	A	B	C	Hex	Weight (kg)
87001714316	1 1/16"-12UN	-12	7/8"-14UN	-10	47	22	13	30	
87001717316	1 1/16"-12UN	-12	1 1/16"-12UN	-12	50	22	16	32	0.177
87001721316	1 1/16"-12UN	-12	1 5/16"-12UN	-16	50	22	16	41	
87002117316	1 5/16"-12UN	-16	1 1/16"-12UN	-12	50	23	16	36	
87002121316	1 5/16"-12UN	-16	1 5/16"-12UN	-16	50	23	16	41	0.242
87002126316	1 5/16"-12UN	-16	1 5/8"-12UN	-20	53	22	18	50	
87002621316	1 5/8"-12UN	-20	1 5/16"-12UN	-16	54	24.5	16	46	
87002626316	1 5/8"-12UN	-20	1 5/8"-12UN	-20	56	24.5	18	50	
87002630316	1 5/8"-12UN	-20	1 7/8"-12UN	-24	55	24.5	18	55	
87003026316	1 7/8"-12UN	-24	1 5/8"-12UN	-20	59	27.5	18	50	
87003030316	1 7/8"-12UN	-24	1 7/8"-12UN	-24	58	27.5	18	55	

Article number: 8700 | 12 | 17 | 316 | 6K

Series | JIC male thread code | UN (SAE) male thread code | Material | Pressure class

Product specifications

End 1 — JIC Male	End 2 — UN (SAE) Male	General product information
JIC Male 37° flare Connection: ISO 8434-2 Thread: ASME B1.1	UN (SAE) Male Straight-thread stud end Connection: ISO 11926-2 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 male side: 37° flare connection to ISO 8434-2 with UN/UNF thread to ASME B1.1. UN (SAE) male side: Straight-thread stud end to ISO 11926-2 with UN/UNF thread to ASME B1.1.

* 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.