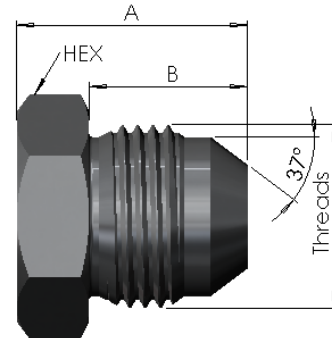


PRODUCT GROUP
9700
<15K

MATERIAL
SS316L
Stainless steel



JIC 37° Plug

Working pressure varies by size - see table*

Dimensions & variants

Dimensions in mm

Item number	JIC Thread	Dash	A	B	Hex	Working pressure
97000707316	7/16"-20UN	-04	20.5	14.5	14	15,000 PSI / 1,034 bar / 103.4 MPa
97000808316	1/2"-20UN	-05	20.5	14.5	14	15,000 PSI / 1,034 bar / 103.4 MPa
97000909316	9/16"-18UN	-06	21.5	14.5	17	15,000 PSI / 1,034 bar / 103.4 MPa
97001212316	3/4"-16UN	-08	24	16.5	22	15,000 PSI / 1,034 bar / 103.4 MPa
97001414316	7/8"-14UN	-10	28	20	24	15,000 PSI / 1,034 bar / 103.4 MPa
97001717316	1 1/16"-12UN	-12	32.5	22	30	15,000 PSI / 1,034 bar / 103.4 MPa
97002121316	1 5/16"-12UN	-16	34	23	36	15,000 PSI / 1,034 bar / 103.4 MPa
97002626316	1 5/8"-12UN	-20	37	24.5	46	10,000 PSI / 689 bar / 68.9 MPa
97003030316	1 7/8"-12UN	-24	42	27.5	50	10,000 PSI / 689 bar / 68.9 MPa
97004040316	2 1/2"-12UN	-32	52	34	65	10,000 PSI / 689 bar / 68.9 MPa

Article number: 9700 | 12 | 12 | 316

Series | JIC thread code | JIC thread code | Material

Product specifications

Connection — JIC Male JIC Male 37° flare Connection: ISO 8434-2 Thread: ASME B1.1	Configuration Plug One threaded connection Sizes: see dimensions	General product information Material: AISI 316L EN 1.4404 / UNS S31603 Working pressure: see table* 10,000–15,000 PSI by size HS code: 73079900 Country of origin: Norway
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Technical info

JIC side: 37° flare connection to ISO 8434-2 with UN/UNF thread to ASME B1.1. Working pressure is size-dependent and is specified individually in the table.

* 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.