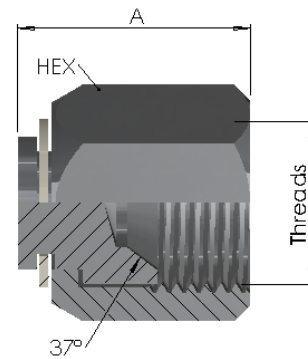
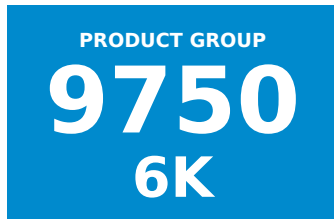




JIC 37° Female Cap

6,000 PSI / 414 bar / 41.4 MPa*

Dimensions & variants

Dimensions in mm

Item number	JIC Thread	Dash	A	Hex
97500707316	7/16"-20UN	-04	15.5	14
97500808316	1/2"-20UN	-05	17	17
97500909316	9/16"-18UN	-06	18.3	19
97501212316	3/4"-16UN	-08	21.3	22
97501414316	7/8"-14UN	-10	24.5	27
97501717316	1 1/16"-12UN	-12	26	32
97502121316	1 5/16"-12UN	-16	28.5	38
97502626316	1 5/8"-12UN	-20	31	50
97503030316	1 7/8"-12UN	-24	36	55
97504040316	2 1/2"-12UN	-32	44	75

Article number: 9750 | 12 | 12 | 316

Series | JIC thread code | JIC thread code | Material

Product specifications

Connection — JIC Female	Configuration	General product information
JIC Female 37° flare Connection: ISO 8434-2 Thread: ASME B1.1	Cap One threaded port Sizes: see dimensions	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 side: 37° flare connection to ISO 8434-2 with UN/UNF thread to ASME B1.1. Cap configuration for closing a mating JIC male connection.

* 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.