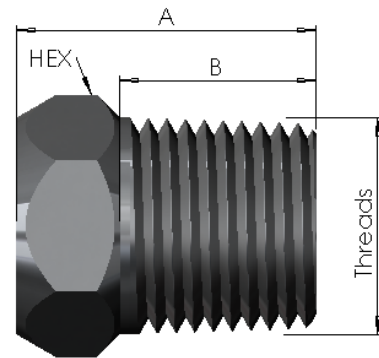


PRODUCT GROUP
9900
<15K

MATERIAL
SS316L
Stainless steel



NPT Male Plug

Working pressure varies by size - see table*

Dimensions & variants

Dimensions in mm

Item number	NPT Thread	A	B	Hex	Working pressure
99000202316	1/8"NPT	19	11	14	15,000 PSI / 1,034 bar / 103.4 MPa
99000404316	1/4"NPT	23	14	17	15,000 PSI / 1,034 bar / 103.4 MPa
99000606316	3/8"NPT	24	15	19	15,000 PSI / 1,034 bar / 103.4 MPa
99000808316	1/2"NPT	29	19	22	15,000 PSI / 1,034 bar / 103.4 MPa
99001212316	3/4"NPT	33	20	27	15,000 PSI / 1,034 bar / 103.4 MPa
99001616316	1"NPT	38	24	36	15,000 PSI / 1,034 bar / 103.4 MPa
99002020316	1 1/4"NPT	38	24.5	46	10,000 PSI / 689 bar / 68.9 MPa
99002424316	1 1/2"NPT	40	25.5	50	10,000 PSI / 689 bar / 68.9 MPa
99003232316	2"NPT	52	33	65	10,000 PSI / 689 bar / 68.9 MPa

Article number: 9900 | 08 | 08 | 316

Series | NPT thread code | NPT thread code | Material

Product specifications

Connection — NPT Male	Configuration	General product information
NPT Male Tapered pipe thread Thread: ASME B1.20.1	Plug One threaded connection Sizes: see dimensions	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

Technical info

NPT side: Tapered pipe thread to ASME B1.20.1. 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.