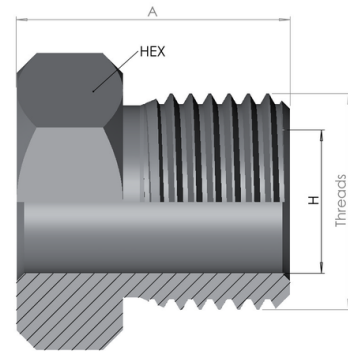




Medium Pressure Gland

20,000 PSI / 1,379 bar / 137.9 MPa*

Dimensions & variants

Dimensions in mm

Item number	MP Size	Thread	A	H	Hex
MP04G316	1/4" (04)	7/16"-20UN	14	6.5	14
MP06G316	3/8" (06)	9/16"-18UN	18	9.6	17
MP09G316	9/16" (09)	13/16"-16UN	22	14.4	24
MP12G316	3/4" (12)	3/4"-14NPSM	25.5	19.2	27
MP16G316	1" (16)	1 3/8"-12UN	35	26	36
MP24G316	1 1/2" (24)	1 7/8"-12UN	51	38.2	50

Article number: MP | 04 | G | 316

Series | MP size code | Gland | Material

Product specifications

Component — Gland	Assembly	General product information
Medium Pressure gland Thread: see dimensions MP size: see dimensions	Medium Pressure cone-and-thread For use with Matching Medium Pressure collar	Material: AISI 316L EN 1.4404 / UNS S31603 Working pressure: 20,000 PSI* 1,379 bar / 137.9 MPa* HS code: 73079900 Country of origin: Norway

Technical info

Dimensionally compatible with the established 20,000 psi Medium Pressure cone-and-thread connection geometry.

* 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.