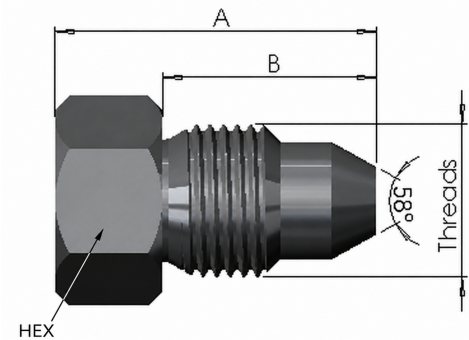




Medium Pressure Male Fixed Plug

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



Dimensions & variants

Dimensions in mm

Item number	MP Size	Thread	A	B	Hex
MMF04316	1/4" (04)	7/16"-20UN	28	18	14
MMF06316	3/8" (06)	9/16"-18UN	30	20	17
MMF09316	9/16" (09)	13/16"-16UN	35	25	22
MMF12316	3/4" (12)	3/4"-14NPSM	41	30	27
MMF16316	1" (16)	1 3/8"-12UN	56	43	36
MMF24316	1 1/2" (24)	1 7/8"-12UN	68	55	50

Article number: MMF | 04 | 316

Series | MP size code | Material

Product specifications

Connection — Medium Pressure Male Fixed	Configuration	General product information
Medium Pressure Male Fixed 58° male cone / 60° female cone seat Medium Pressure cone-and-thread MP size and thread: see dimensions	Plug One sealing connection Sizes: see dimensions	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

58° male cone geometry, mating against a 60° female cone seat. Dimensionally compatible with the established 20,000 psi Medium Pressure cone-and-thread connection geometry. Thread type and size vary by MP size and are 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.