



Medium Pressure Collar

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

Dimensions & variants

Dimensions in mm

Item number	MP Size	Thread (LH)	A	OD
MP04C316	1/4" (04)	1/4"-28UN	4	9
MP06C316	3/8" (06)	3/8"-24UN	6.3	12
MP09C316	9/16" (09)	9/16"-18UN	8.5	18
MP12C316	3/4" (12)	3/4"-16UN	9.6	23.5
MP16C316	1" (16)	1"-12UN	12.7	31.5
MP24C316	1 1/2" (24)	1 1/2"-12UN	12.7	44.5

Article number: MP | 04 | C | 316

Series | MP size code | Collar | Material

Product specifications

Component — Collar	Assembly	General product information
Medium Pressure collar Left-hand thread (LH) MP size: see dimensions	Medium Pressure cone-and-thread For use with Matching Medium Pressure gland	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

Left-hand thread (LH) as specified in the table. 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.