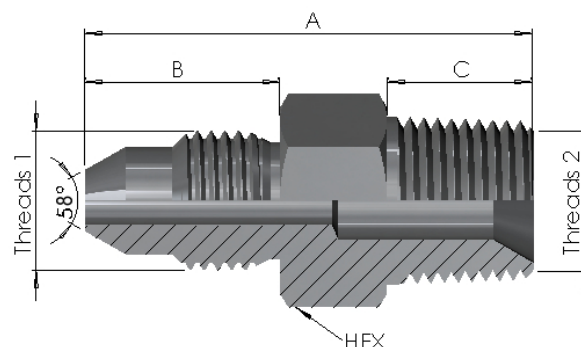


PRODUCT GROUP

**MMF9300
15K**

MATERIAL

SS316L
Stainless steel



Medium Pressure Male Fixed × NPT Male

15,000 PSI / 1,034 bar / 103.4 MPa*

Dimensions & variants

Dimensions in mm

Item number	MP Size	MP Thread	NPT Thread	A	B	C	Hex
MMF93000404316	1/4" (04)	7/16"-20UN	1/4"NPT	41.5	18	14	17
MMF93000406316	1/4" (04)	7/16"-20UN	3/8"NPT	44	18	15	19
MMF93000408316	1/4" (04)	7/16"-20UN	1/2"NPT	49	18	19	22
MMF93000604316	3/8" (06)	9/16"-18UN	1/4"NPT	44	20	14	17
MMF93000606316	3/8" (06)	9/16"-18UN	3/8"NPT	46	20	15	19
MMF93000608316	3/8" (06)	9/16"-18UN	1/2"NPT	51	20	19	22
MMF93000904316	9/16" (09)	13/16"-16UN	1/4"NPT	50	25	14	22
MMF93000906316	9/16" (09)	13/16"-16UN	3/8"NPT	51	25	15	22
MMF93000908316	9/16" (09)	13/16"-16UN	1/2"NPT	55	25	19	22

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MMF9300 15K

Medium Pressure Male Fixed × NPT Male

15,000 PSI / 1,034 bar / 103.4 MPa*

Dimensions & variants — continued

Dimensions in mm

Item number	MP Size	MP Thread	NPT Thread	A	B	C	Hex
MMF93000912316	9/16" (09)	13/16"-16UN	3/4"NPT	56	25	20	27
MMF93000916316	9/16" (09)	13/16"-16UN	1"NPT	61	25	24	36
MMF93001208316	3/4" (12)	3/4"-14NPSM	1/2"NPT	61	30	19	27
MMF93001212316	3/4" (12)	3/4"-14NPSM	3/4"NPT	62	30	20	27
MMF93001216316	3/4" (12)	3/4"-14NPSM	1"NPT	67	30	24	36
MMF93001608316	1" (16)	1 3/8"-12UN	1/2"NPT	73	43	19	36
MMF93001612316	1" (16)	1 3/8"-12UN	3/4"NPT	74	43	20	36
MMF93001616316	1" (16)	1 3/8"-12UN	1"NPT	78	43	24	36

Article number: MMF9300 | 09 | 16 | 316

Series | MP size code | NPT size code | Material

Product specifications

End 1 — Medium Pressure Male Fixed	End 2 — NPT Male	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	NPT Male Tapered pipe thread Thread: ASME B1.20.1	Material: AISI 316L EN 1.4404 / UNS S31603 Working pressure: 15,000 PSI* 1,034 bar / 103.4 MPa* HS code: 73079900 Country of origin: Norway

Technical info

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

* 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.