

Medium Pressure Fittings

SPIR STAR Medium Pressure fittings (sometimes known as "Slimline") seal with a 60 degree cone and are rated for working pressures up to 1,380 bar / 20,000 psi.

Common Description	Actual Thread Dimension
1/4" Medium Pressure	7/16"-20 Thread on Gland Nut
3/8" Medium Pressure	9/16"-18 Thread on Gland Nut
9/16" Medium Pressure	13/16"-16 Thread on Gland Nut
3/4" Medium Pressure	3/4"-14 Thread on Gland Nut
I" Medium Pressure	I 3/8"-I2 Thread on Gland Nut

Medium Pressu	ıre Female Elbows		
Part Number	Description	Max Working Pressure	
HEMF4	I/4" MP Female Elbow	1,380 bar / 20,000 psi	
HEMF6	3/8" MP Female Elbow	1,380 bar / 20,000 psi	
HEMF9	9/16" MP Female Elbow	1,380 bar / 20,000 psi	-0.75 TO
HEMF12	3/4" MP Female Elbow	1,380 bar / 20,000 psi	HEMER'S
HEMF16	I" MP Female Elbow	1,380 bar / 20,000 psi	20K P51

Medium Pressure Female Tees		
Part Number	Description	Max Working Pressure
HTMF4	I/4" MP Female Tee	1,380 bar / 20,000 psi
HTMF6	3/8" MP Female Tee	1,380 bar / 20,000 psi
HTMF9	9/16" MP Female Tee	1,380 bar / 20,000 psi
HTMF12	3/4" MP Female Tee	1,380 bar / 20,000 psi
HTMF16	I" MP Female Tee	1,380 bar / 20,000 psi

Medium Pressure Female Crosses		
Part Number	Description	Max Working Pressure
HCRMF4	I/4" MP Female Cross	1,380 bar / 20,000 psi
HCRMF6	3/8" MP Female Cross	1,380 bar / 20,000 psi
HCRMF9	9/16" MP Female Cross	1,380 bar / 20,000 psi
HCRMF12	3/4" MP Female Cross	1,380 bar / 20,000 psi
HCRMF16	I" MP Female Cross	1,380 bar / 20,000 psi