

Type M Adapters

SPIR STAR Type M adapters are for use with Type M swivel hose end fittings. These adapters seal with a 58 degree cone and are rated for working pressures up to 3,450 bar / 50,000 psi.

Common Description	Actual Thread Dimension
M9	9/16"-18 Thread
M12	3/4"-16 Thread
M14	7/8"-14 Thread
M16	1"-12 Thread
M18	1 1/8"-12 Thread
M21	1 5/16"-12 Thread

Type M Male x Male (Hex Nipples)

Part Number	Description	Max Working Pressure
M9-M9	9/16"-18 Type M x 9/16"-18 Type M	3,450 bar / 50,000 psi
M12-M9	3/4"-16 Type M x 9/16"-18 Type M	2,068 bar / 30,000 psi
M12-M12	3/4"-16 Type M x 3/4"-16 Type M	2,068 bar / 30,000 psi
M14-M9	7/8"-14 Type M x 9/16"-18 Type M	3,450 bar / 50,000 psi
M14-M14	7/8"-14 Type M x 7/8"-14 Type M	3,450 bar / 50,000 psi
M16-M9	1"-12 Type M x 9/16"-18 Type M	2,068 bar / 30,000 psi
M16-M12	1"-12 Type M x 3/4"-16 Type M	2,068 bar / 30,000 psi
M16-M16	1"-12 Type M x 1"-12 Type M	2,068 bar / 30,000 psi
M18-M9	1 1/8"-12 Type M x 9/16"-18 Type M	3,450 bar / 50,000 psi
M18-M14	1 1/8"-12 Type M x 7/8"-14 Type M	3,450 bar / 50,000 psi
M18-M18	1 1/8"-12 Type M x 1 1/8"-12 Type M	3,450 bar / 50,000 psi
M21-M16	1 5/16"-12 Type M x 1"-12 Type M	1,380 bar / 20,000 psi
M21-M21	1 5/16"-12 Type M x 1 5/16"-12 Type M	1,380 bar / 20,000 psi



Type M Male x NPT Male

Part Number	Description	Max Working Pressure
M9-NM4	9/16"-18 Type M x 1/4" NPT Male	1,035 bar / 15,000 psi
M9-NM6	9/16"-18 Type M x 3/8" NPT Male	1,035 bar / 15,000 psi
M9-NM8	9/16"-18 Type M x 1/2" NPT Male	1,035 bar / 15,000 psi
M9-NM12	9/16"-18 Type M x 3/4" NPT Male	690 bar / 10,000 psi
M9-NM16	9/16"-18 Type M x 1" NPT Male	690 bar / 10,000 psi
M12-NM4	3/4"-16 Type M x 1/4" NPT Male	1,035 bar / 15,000 psi
M12-NM6	3/4"-16 Type M x 3/8" NPT Male	1,035 bar / 15,000 psi
M12-NM8	3/4"-16 Type M x 1/2" NPT Male	1,035 bar / 15,000 psi
M12-NM12	3/4"-16 Type M x 3/4" NPT Male	690 bar / 10,000 psi
M12-NM16	3/4"-16 Type M x 1" NPT Male	690 bar / 10,000 psi
M16-NM6	1"-12 Type M x 3/8" NPT Male	1,035 bar / 15,000 psi
M16-NM8	1"-12 Type M x 1/2" NPT Male	1,035 bar / 15,000 psi
M16-NM12	1"-12 Type M x 3/4" NPT Male	690 bar / 10,000 psi
M16-NM16	1"-12 Type M x 1" NPT Male	690 bar / 10,000 psi
M21-NM8	1 5/16"-12 Type M x 1/2" NPT Male	1,035 bar / 15,000 psi
M21-NM12	1 5/16"-12 Type M x 3/4" NPT Male	690 bar / 10,000 psi
M21-NM16	1 5/16"-12 Type M x 1" NPT Male	690 bar / 10,000 psi



Type M Male x Medium Pressure Male

Part Number	Description	Max Working Pressure
M9-MP4	9/16"-18 Type M x 1/4" MP Male	1,380 bar / 20,000 psi
M9-MP6	9/16"-18 Type M x 3/8" MP Male	1,380 bar / 20,000 psi
M9-MP9	9/16"-18 Type M x 9/16" MP Male	1,380 bar / 20,000 psi
M9-MP12	9/16"-18 Type M x 3/4" MP Male	1,380 bar / 20,000 psi
M9-MP16	9/16"-18 Type M x 1" MP Male	1,380 bar / 20,000 psi
M12-MP4	3/4"-16 Type M x 1/4" MP Male	1,380 bar / 20,000 psi
M12-MP6	3/4"-16 Type M x 3/8" MP Male	1,380 bar / 20,000 psi
M12-MP9	3/4"-16 Type M x 9/16" MP Male	1,380 bar / 20,000 psi
M12-MP12	3/4"-16 Type M x 3/4" MP Male	1,380 bar / 20,000 psi
M12-MP16	3/4"-16 Type M x 1" MP Male	1,380 bar / 20,000 psi
M16-MP6	1"-12 Type M x 3/8" MP Male	1,380 bar / 20,000 psi
M16-MP9	1"-12 Type M x 1/2" MP Male	1,380 bar / 20,000 psi
M16-MP12	1"-12 Type M x 3/4" MP Male	1,380 bar / 20,000 psi
M16-MP16	1"-12 Type M x 1" MP Male	1,380 bar / 20,000 psi
M21-MP9	1 5/16" Type M x 1/2" MP Male	1,380 bar / 20,000 psi
M21-MP12	1 5/16" Type M x 3/4" MP Male	1,380 bar / 20,000 psi
M21-MP16	1 5/16" Type M x 1" MP Male	1,380 bar / 20,000 psi



Type M Male x High Pressure Male

Part Number	Description	Max Working Pressure
M9-HP4	9/16"-18 Type M x 1/4" HP Male	3,450 bar / 50,000 psi
M9-HP6	9/16"-18 Type M x 3/8" HP Male	3,450 bar / 50,000 psi
M9-HP9	9/16"-18 Type M x 9/16" HP Male	3,450 bar / 50,000 psi
M12-HP4	3/4"-16 Type M x 1/4" HP Male	2,068 bar / 30,000 psi
M12-HP6	3/4"-16 Type M x 3/8" HP Male	2,068 bar / 30,000 psi
M12-HP9	3/4"-16 Type M x 9/16" HP Male	2,068 bar / 30,000 psi
M14-HP6	7/8"-14 Type M x 3/8" HP Male	3,450 bar / 50,000 psi
M14-HP9	7/8"-14 Type M x 9/16" HP Male	3,450 bar / 50,000 psi
M16-HP6	1"-12 Type M x 3/8" HP Male	2,068 bar / 30,000 psi
M16-HP9	1"-12 Type M x 9/16" HP Male	2,068 bar / 30,000 psi
M16-HP16	1"-12 Type M x 1" HP Male	2,068 bar / 30,000 psi
M18-HP9	1 1/8"-12 Type M x 9/16" HP Male	3,450 bar / 50,000 psi
M21-HP9	1 5/16"-12 Type M x 9/16" HP Male	1,380 bar / 20,000 psi



Type M Caps

Part Number	Description	Max Working Pressure
M9-CAP	9/16"-18 Type M Cap	3,450 bar / 50,000 psi
M12-CAP	3/4"-16 Type M Cap	2,068 bar / 30,000 psi
M16-CAP	1"-12 Type M Cap	2,068 bar / 30,000 psi
M21-CAP	1 5/16"-12 Type M Cap	1,380 bar / 20,000 psi



Type M Plugs

Part Number	Description	Max Working Pressure
M9-PLUG	9/16"-18 Type M Plug	3,450 bar / 50,000 psi
M12-PLUG	3/4"-16 Type M Plug	2,068 bar / 30,000 psi
M16-PLUG	1"-12 Type M Plug	2,068 bar / 30,000 psi
M21-PLUG	1 5/16"-12 Type M Plug	1,380 bar / 20,000 psi

