

Swivel Joints Specification

Swivel joints, with integral ball bearing, are manufactured on the basis of technologies imported from FMC. All swivel joints is respectively interchangeable with FMC Chiksan high pressure swivel joint, long radius swivel joint and sour gas swivel joint.

Long Radius Swivel Joints		
Style 10FM	Style 20FM	Style 30FM
Style 50FM	Style 60MM	Style 80FM
Style 100FM		
Size and Working Pressure	Style	End Connection
1-1/2" x 10,000 psi (70MPa)	Style 10	LP Female
1-1/2" x 10,000 psi (70MPa)	Style 50	LP Female
2" x 10,000 psi (70MPa)	Style 10, 20, 50	LP or TBG Female
2" x 10,000 psi (70MPa)	Style 10, 50	MxF (Tr99x12.7)
2" x 10,000 psi (70MPa)	Style 10, 50	MxF (Tr100x12)
2" x 10,000 psi (70MPa)	Style 10, 50, 80, 100	MxF MxM FxF
2" x 10,000 psi (70MPa)	Style 20, 30, 60	MxF (Tr, American system) MxM
2" x 15,000 psi (105MPa)	Style 10, 50, 80, 100	MxF MxM FxF
2" x 15,000 psi (105MPa)	Style 20, 30, 60	MxF (Tr, American system) MxM
2" x 20,000 psi (140MPa)	Style 10, 50	MxF MxM
3" x 10,000 psi (70MPa)	Style 20, 50	LP or TBG Female
3" x 10,000 psi (70MPa)	Style 10, 50, 80, 100	MxF MxM FxF
3" x 10,000 psi (70MPa)	Style 20, 30, 60	MxF (Tr, American system) MxM
3" x 15,000 psi (105MPa)	Style 10, 50, 80, 100	MxF MxM FxF
3" x 15,000 psi (105MPa)	Style 20, 30, 60	MxF MxM
3" x 20,000 psi (140MPa)	Style 10, 50	MxF MxM
4" x 6,000 psi (42MPa)	Style 10, 50	MxF MxM FxF
4" x 10,000 psi (70MPa)	Style 10, 50	MxF MxM FxF
Short Radius Swivel Joints		
Size and Working Pressure	Style	End Connection
1" x 3,500 psi (25MPa)		LP Female Thread
1-1/2" x 6,000 psi (42MPa)		LP Female Thread
1-1/2" x 10,000 psi (70MPa)		LP or TBG Female
2" x 6,000 psi (42MPa)		
2" x 10,000 psi (70MPa)		
	Style 10	Style 50