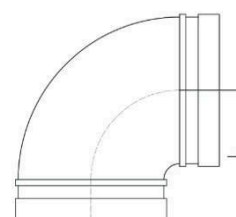




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90° Elbow

Product Description



- 1) **90 degrees Elbow** -Short radius (S/R)
- 2) JunT part no. range: T01-xxx & T01-xxxG
- 3) Grooved fitting - Manufacturer OEM part no. reference XGQT01 & XGQT03
- 4) Sizes available: 32, 40, 50, 65, 80, 100, 150, 200, 250, 300mm (1¼", 1½", 2", 2½", 3", 4", 6", 8", 10", 12")
- 5) Ductile iron construction - ASTM A536 GRADE 65-45-12
 - ✓ The properties of Grade 65-45-12 ductile iron are as follows: 65,000 psi (448 MPa) tensile strength, 45,000 psi (310 MPa) yield strength and 12% elongation.
- 6) FM, UL, CE, ISO, CUL CERTIFICATION – FM approvals certified to Original Equipment Manufacturers specifications.
- 7) Colours available: Fire Red - RAL-3000, Galvanised
- 8) Pressure rating
 - ✓ Up to 200mm – 20bar static (290PSI / 2000kPa)
 - ✓ 200mm and bigger – 16bar static (232PSI / 1600kPa)

Nominal Size mm/in	Pipe O.D mm/in	Working Pressure Bar/KPA	L mm/in
			Short
32 1 ¼	42.4 1.669	20.68 2070	60 2.756
40 1 ½	48.3 1.900	20.68 2070	60 2.756
50 2	60.3 2.375	20.68 2070	70 2.756
65 2 ½	76.1 3	20.68 2070	76 2.992
80 3	88.9 3.5	20.68 2070	90 3.543
100 4	114.3 4.5	20.68 2070	102 4.016
150 6	165.1 6.5	20.68 2070	140 5.512
200 8	219.1 8.625	20.68 2070	175 6.890
250 10	273 10.75	20.68 2070	215 8.465