

Grooved Flange PN16 XGQT18

Product Description

Product Certification

UL Listed / FM Approved (EX 26523)

Material of Construction

Ductile Iron as per ASTM A536 Gr. 65 - 45 - 12

Gaskets

Grade E EPDM with Temperature Range from -34 to +150°C

Pressure Rating

Test Pressure : 12.5 MPa

Max. Working Pressure : 2.5 MPa

Please note that as per FM 1920:2007 Sizes <= 150 mm are rated PN20 and > 150 mm are rated PN16

Nuts & Bolts

Heat Treated Carbon Steel as per ISO 898-1 Class 8.8

Finishing

Epoxy Red Paint RAL - 3000/3001



Dimensions (in mm)

Nominal Size	Nominal Size (Inch)	Pipe O.D.	Do	L	K	Ø	Bolt Size (No. - Size)
50	2	60.3	125	220	22	160	4xM16
65	2.1/2	76.1	145	225	22	180	4xM16
80	3	88.9	160	253	22	195	8xM16
100	4	114.3	180	262	22	215	8xM16
125	5	139.7	210	292	22	245	8xM16
150	6	165.1	240	340	22	280	8xM20
200	8	219.1	295	408	25	330	12xM20

