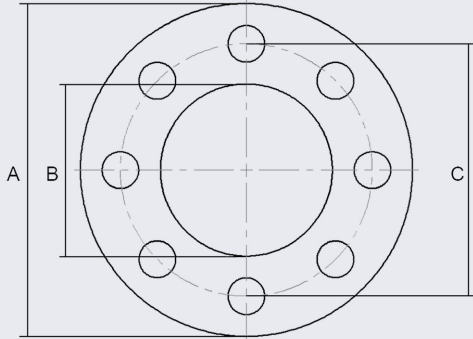


PN16 NON ASBESTOS FULL FACE GASKET 3MM THICK



PIPE SIZE (N.B)	DN	CODE	C	A	B
1/2	15	GN0.516FF3	65	95	22
3/4	20	GN0.7516FF3	75	105	27.5
1	25	GN1.016FF3	85	115	34.5
1.25	32	GN1.2516FF3	100	140	43.5
1.5	40	GN1.516FF3	110	150	49.5
2	50	GN2.016FF3	125	165	61.5
2.5	65	GN2.516FF3	145	185	74.7
3	80	GN3.016FF3	160	200	90.5
4	100	GN4.016FF3	180	220	116
5	125	GN5.016FF3	210	250	143.8
6	150	GN6.016FF3	240	285	170.5
8	200	GN8.016FF3	295	340	221.5
10	250	GN10.016FF3	355	405	276.4
12	300	GN12.016FF3	410	460	327
14	350	GN14.016FF3	570	520	359.5
16	400	GN16.016FF3	525	580	410.5

**** Dimensions subject to change - Please contact us if critical ****

Description: _____

PG-O is a good quality grade of compressed non-asbestos sheet material based on Aramid and Inorganic fibre with a high quality Nitrile binding system.

Application: _____

PG-O is a high performance gasket material with excellent mechanical properties. The material is suitable for a wide range of fluids including water, steam, oils, fuels and hydrocarbons.



Typical Physical Properties: _____

Thickness		
Density		1.90 g/cc
Tensile Strength	ASTM F152	12 MPa
Compression	ASTM F36 J	7% to 12%
Recovery	ASTM F36 J	60%
Residual Stress	BS7531 (40N/mm ² @ 300 °C)	23 MPa
Gas Leakage	BS7531	<0.5 ml/min
ASTM Oil 1	ASTM F146	2.5%
ASTM Oil 3	ASTM F146	5.0%
ATM Fuel B	ASTM F146	4.0%

Service: _____

