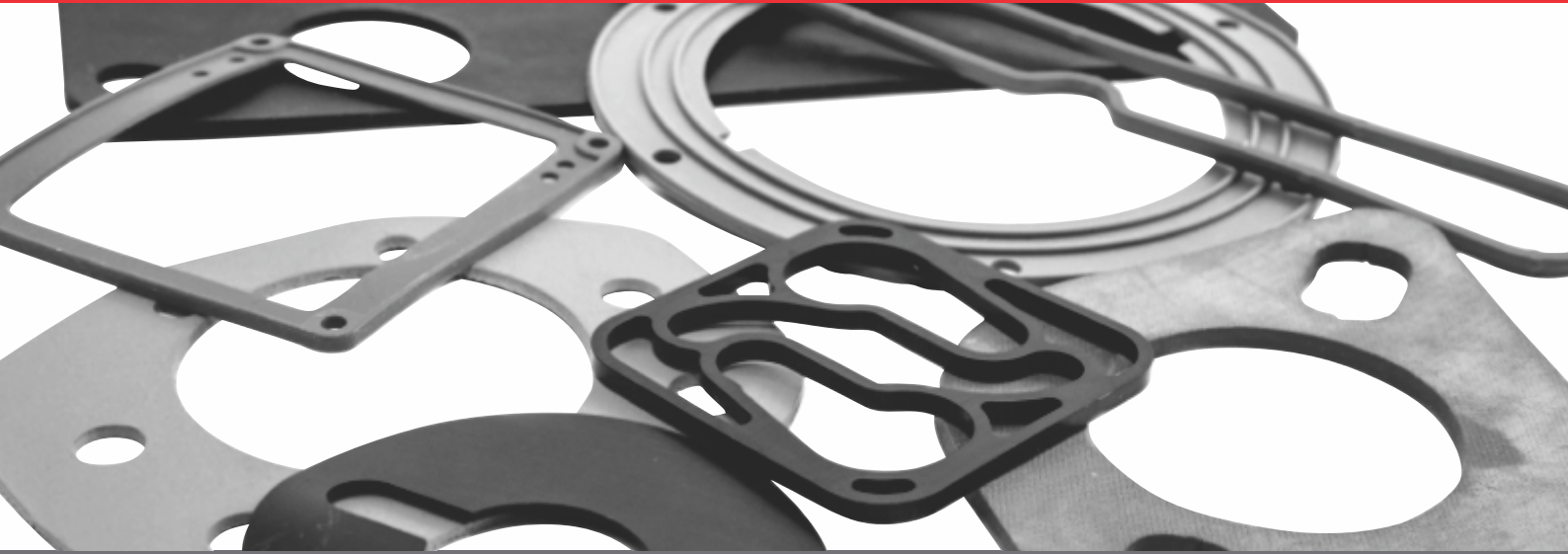




QUICK REFERENCE GUIDE

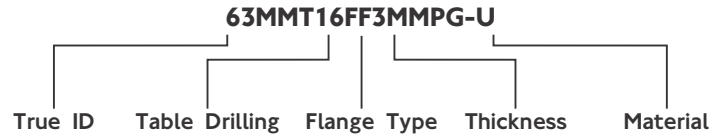


GASKETS PART NUMBERS
Manual

BEE4
EMPOWERING SUPPLIER

ISO 9001	Certified
ISO 14001	Certified
ISO 45001	Certified

FINISHED ARTICLES



63MMT16FF3MMPG-U

The true ID of the cut gasket is listed on the part number for the user to identify the true size of the off-cut discs, and allocate costing accordingly.

The Nominal Bore of the gasket is listed in the description as seen to the right. These keywords can be used within Kerridge to search and select the correct part number.

Based on the true ID of the gasket, the correct selection of off-cut disc size range can be made, which will impact the cost of the finished article.

True ID	Nominal Bore	Inches
23MM	15MM	1/2
27MM	20MM	3/4
34MM	25MM	1
43MM	32MM	1 1/4
49MM	40MM	1 1/2
63MM	50MM	2
77MM	65MM	2 1/2
89MM	80MM	3
115MM	100MM	4
140MM	125MM	5
169MM	150MM	6
220MM	200MM	8
273MM	250MM	10
324MM	300MM	12
356MM	350MM	14
407MM	400MM	16
458MM	450MM	18
508MM	500MM	20
610MM	600MM	24
713MM	700MM	28
813MM	800MM	32
915MM	900MM	36
1016MM	1000MM	40

TABLE DRILLING

The table drilling determines the PCD, OD and Bolt Hole Size & Quantities on the gasket.

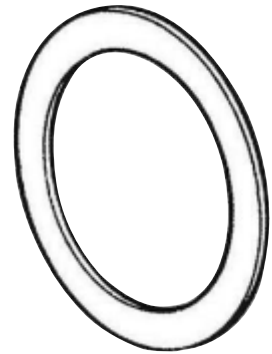
The following flange table drillings are available:

BS 4504				SABS 1123			BS 10	
6/3	10/3	16/3	25/3	600/3	1000/3	1600/3	T/D	T/E
40/3	64/3			2500/3	4000/3		T/F	

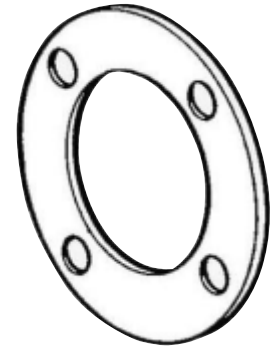
- T6 - BS4504 T6/3 & SABS 1123 T600/3
- T10 - BS4504 T10/3 & SABS 1123 T1000/3
- T16 - BS4504 T16/3 & SABS 1123 T1600/3
- T25 - BS0504 T25/3 & SABS 1123 T2500/3
- T40 - BS4504 T40/3 & SABS 1123 T4000/3
- T64 - BS4504 T64/3
- TD - BS 10 T/D
- TE - BS 10 T/E
- TF - BS 10 T/F

FLANGE TYPE

- RI - Ring - OD in ID (Gasket seats inside the PCD)
- FF - Full Face - OD, ID, PCD, Bolt Hole Quantity, Bolt Hole Size



Ring



Full Face

MATERIAL THICKNESS

63MMT16FF3MMPG-U

BMG Stocks the following thickness of materials, which include, but not limited to:

	Rubber	CNAF	Cork	Vellumoid	PTFE Based	Skived PTFE
0.25	-	-	-	√	-	-
0.3	-	√	-	-	-	-
0.4	-	-	-	√	-	-
0.5	-	√	-	-	-	-
0.8	-	√	-	√	-	√
1	√	√	-	-	-	√
1.5	√	√	√	√	√	√
2	√	√	-	-	-	√
3	√	√	√	√	√	√
4	√	-	-	-	-	√
4.5	√	-	√	-	-	-
5	√	-	√	-	-	√
6	√	-	-	-	-	√
8	√	-	-	-	-	√
10	√	-	√	-	-	√
12	√	-	-	-	-	√

MATERIAL TYPE

63MMT16FF3MMPG-U

BMG Stocks the following thickness of materials, which include, but not limited to:

BNEO	-	Black Neoprene	EPTFE	-	Expanded PTFE
DIAPH	-	Diaphragm	GORE	-	GORE
FGR	-	Food Grade	PCB	-	Phoenix PC-B
GPR	-	GP Grade	PCF	-	Phoenix PC-F
HNITR	-	High Grade Nitrile	PCW	-	Phoenix PC-W
NITR	-	Commercial Grade Nitrile	PCS	-	Phoenix PC-S
RINS	-	Rubber Insertion	PROD	-	Produra
RNEO	-	Red Neoprene	SPTFE	-	Skived PTFE
SNEO	-	Smooth Neoprene	3504G	-	Gylon 3504
RSIL	-	Red Silicone	3500G	-	Gylon 3500
SNITR	-	Smooth Nitrile	3510G	-	Gylon 3510
VITON	-	Viton			
PGG	-	Phoenix PG-G	GAA	-	Foiled Graphite
PGE	-	Phoenix PG-E	GPA	-	Tangled Graphite
PGGW	-	Phoenix PG-GW	HGA	-	Multilayer Graphite
PGO	-	Phoenix PG-O			
PGX	-	Phoenix PG-X	TCORK	-	Transformer Cork
PGU	-	Phoenix PG-U	ACORK	-	Automotive Cork
PGY	-	Phoenix PG-Y			
3400B	-	Blue Guard 3400			
3000B	-	Blue Guard 3000			
3700B	-	Blue Guard 3700			
ACID	-	Acid Sheeting			

QUICK REFERENCE GUIDE

Product Description	Brand	Temperature Range	Pressure Range	Properties	Thicknesses Available	Sheet Sizes Available	System Prefix	General Application	Colour
PG-U	Phoenix	0 +200°C	40 Bar Max	General Purpose	0.25, 0.40, 0.8, 1.0, 1.5, 2, 3mm	1500 x 2000, 1000 x 2000	PHOENIXPG-U	Water & Oil	Green
PG-X	Phoenix	0 +220°C	50 Bar Max	High Grade	0.25, 0.40, 0.8, 1.0, 1.5, 2, 3mm	1500 x 2000, 1000 x 2000	PHOEXPG-X	Water & Oil	White
AF ACID	Phoenix	0 +180°C	40 Bar Max	Acid Application, No Alkali	1.5, 3mm	1500 x 2000	AF ACID	Acid	White
PG-G	Phoenix	0 +220°C	60 Bar Max	Graphite Sheeting	0.8, 1.0, 1.5, 2, 3mm	1500 x 2000, 1000 x 2000	PHOENIX-PG-G	Steam	Grey
PG-GW	Phoenix	0 +220°C	70 Bar Max	Graphite Sheeting	0.8, 1.0, 1.5, 2, 3mm	1500 x 2000, 1000 x 2000	PHOENIXPG-GW	Steam	Grey
PG-T	Phoenix	0 +400°C	80 Bar Max	Pure Graphite Sheeting with perforated S/S Insert	1.0, 1.5, 2, 3mm	1000 x 1000	GPA	Steam	Grey
PG-F	Phoenix	0 +400°C	80 Bar Max	Pure Graphite Sheeting with S/S shim insert	1.0, 1.5, 2, 3mm	1000 x 1000	GAA	Steam	Grey
MULTILAYER	Phoenix	0 +500°C	180 Bar Max	Pure Graphite Sheeting with multiple S/S shim inserts	3mm	1000 x 1000	G3001HDA	Steam	Grey
PG-THERM	Phoenix	0 +1000°C	7 Bar Max	Mica sheeting with perforated S/S insert	3mm	1000 x 1000	MICASHEET	High Temp Applications	Gold
PC-B	Phoenix	-20 +260°C	60 Bar Max	PTFE impregnated with Glass Microspheres	1.5, 3mm	1500 x 1500	PHOENIXPC-B	Acid + Alkalines	Blue
PC-F	Phoenix	-20 +260°C	60 Bar Max	PTFE with Silica	1.5, 3mm	1500 x 1500	PHOENIXPC-F	Acid	Fawn (Peach)
PC-W	Phoenix	-20 +260°C	60 Bar Max	PTFE with Barium Sulphate	1.5, 3mm	1500 x 1500	PHOENIXPC-W	Strong Acids & Alkalines	White
BLUE GUARD 3000	Garlock	-75 +370°C	70 Bar Max	Premium non-asbestos sheeting	1.5, 3mm	1500 x 1500	GARLOCK 3000	General Application	Blue
GYLON 3504	Garlock	-268 +260°C	55 Bar Max	PTFE impregnated with Glass Microspheres	1.5, 3mm	1500 x 1500	3504	Acid + Alkalines	Blue
GYLON 3500	Garlock	-268 +260°C	83 Bar Max	PTFE with Silica	1.5, 3mm	1500 x 1500	3500	Acid	Fawn (Peach)
GYLON 3510	Garlock	-268 +260°C	83 Bar Max	PTFE with Barium Sulphate	1.5, 3mm	1500 x 1500	3510	Strong Acids & Alkalines	White
Skived PTFE	Non-Branded	-268 +260°C	40 Bar Max	Pure PTFE	1.0, 1.5, 2, 3, 4, 5, 6, 8, 10mm	1200 x 1000	PTFESKIVED	Acid + Alkalines	White
Rubber Insertion	Non-Branded	-20 +80°C	Not Recommended	GP Rubber with Cotton Insert	1.5, 3mm, 4.5mm, 6mm, 8mm, 10mm, 12mm	1200 x 1000	RUBBERINSERTION	General Purpose	Black (Calendared)
GP Rubber	Non-Branded	-20 +80°C	Not Recommended	General Purpose	1.5, 3mm, 4.5mm, 6mm, 8mm, 10mm, 12mm	1200 x 1000	RUBBERGP	General Purpose	Black (Calendared)
Nitrile Rubber	Non-Branded	-20 +80°C	Not Recommended	Nitrile Sheeting	1.5, 3mm, 4.5mm, 6mm, 8mm, 10mm, 12mm	1200 x 1000	RUBBERNITRILE	Fuel & Oil	Black (Smooth)
Neoprene	Non-Branded	-20 +80°C	Not Recommended	Neoprene Sheeting	1.5, 3mm, 4.5mm, 6mm, 8mm, 10mm, 12mm	1200 x 1000	RUBBERBKNEO	Elements resistant	Black or Red (Calendared)
Silicone	Non-Branded	-60 +200°C	Not Recommended	Red silicone Sheeting	1.5, 3mm, 4.5mm, 6mm, 8mm, 10mm, 12mm	1200 x 1000	RUBBERDSILICONE	Food Grade	Red (Smooth)
Food Grade Rubber	Non-Branded	-20 +80°C	Not Recommended	White Food Grade Rubber	1.5, 3mm, 4.5mm, 6mm, 8mm, 10mm, 12mm	1200 x 1000	RUBBERFGR	Food Grade	White (Calendared)
Linatex	Non-Branded	-15 +204°C	Not Recommended	Linatex Sheeting	1.5, 3mm, 4.5mm, 6mm, 8mm, 10mm, 12mm	1200 x 1000	TRUCOTEX	General Purpose	Red (Smooth)
Viton	Non-Branded	-30 +250°C	Not Recommended	Viton Sheeting	1.5, 3mm, 4.5mm, 6mm, 8mm, 10mm, 12mm	1200 x 1000	RUBBERVITON	Acids/Temperature	Black (Smooth)
Flexoid	Flexoid	0 +100°C	20 Bar Max	Vellumoid Vegetable Fibre Sheeting	0.25, 0.4, 0.8, 1.5, 3mm	1000 x 1000	FL	Oil/Water/Fuel	Red (Smooth)

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