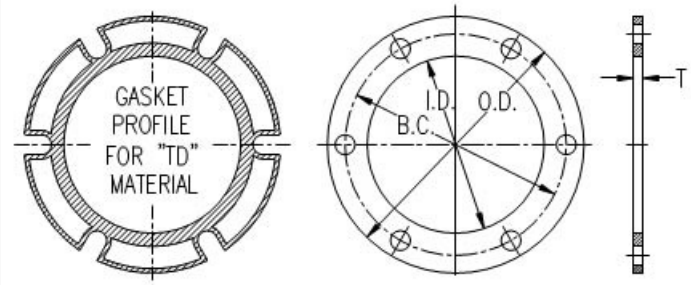
5” Piping Flange Gasket (TTMA)

Betts flange gaskets are available in a variety of compounds in order to satisfy a wide range of service requirements. The full-face gaskets are ideal for low-torque sealing applications on sumps, valve flanges and piping flanges. Bolt-hole patterns are in accordance with TTMA recommended practice. Depending on gasket size, all materials may not be available.

Part No.	I.D.	O.D.	B.C.	# of Holes	Hole Dia.
RGA501CB	5.56" [141.2 mm]	7.75" [196.9 mm]	7.00" [177.8 mm]	12	.44" [11.2 mm]

** Material Code	Material Description	Thickness (T)	Temp. Range
CB	Cork Buna	.09" [2.3 mm] Note: 8" & 12" Sump = .13" [3.3 mm]	14 to 231°F (-10 to 110°C)
BN	Nitrile (Buna-N)	.125" [3.2 mm]	-40 to 230°F (-40 to 110°C)
VB	FKM Type B (Viton® B)	.125" [3.2 mm]	-20 to 400°F (-29 to 204°C)
NA	Non-Asbestos - Aramid fibers w/ NBR binder	.09" [2.3 mm]	-65 to 750°F (-54 to 399°C)
TD	PTFE w/ Inorganic Fillers (One piece solid gasket)	.063" [1.6 mm]	-350 to 520°F (-212 to 271°C)
TF	Slit Style PTFE Envelope w/ Non-asbestos Core	.17" [4.3 mm]	-65 to 400°F (-54 to 204°C)
TF-MIL	Mil Style PTFE Envelope w/ Non-asbestos Core	.17" [4.3 mm]	-65 to 400°F (-54 to 204°C)

Notes: To achieve maximum sealing capability, proper star pattern tightening sequence must be followed. PTFE gaskets require re-torque after initial installation. Flange surfaces must be flat and free of scratches, damage or corrosion.