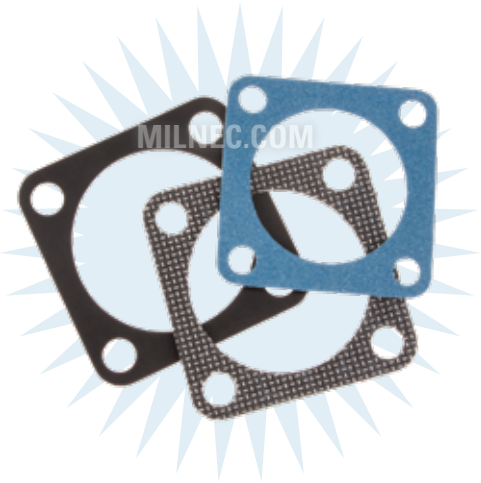


TBGE - 15

1 2

1 BASIC PART NUMBER

TBGE Neoprene environmental (weather resistant)
Temp. range -40˚F to +230˚F (-40˚C to +110˚C)

TBGL Fluorosilicone (jet fuel & oil resistant)
Temp. range -70˚F to +392˚F (-56˚C to +200˚C)
Per MIL-DTL-25988, Class 1, Grade 6

TBGD Conductive EMI-RFI fluorosilicone, Al-Ag filled
Temp. range -70˚F to +392˚F (-56˚C to +200˚C)
Shielding effectiveness at 90 dB @ 10 GHz
Per MIL-DTL-83528, Type D

2 SHELL SIZE

See Gasket Dimensions table below

TBGE Compatibility

Compatible Brands	Connectors
MIL-DTL-38999 Series IV	D38999/40, D38999/42
G & H Tech / Cooper	BL00, BL02
Deutsch	DIV/40, DIV/43

Gasket Dimensions

Shell Size	W	S	Z	H
9	1.000 (25.4)	.656 (16.7)	.172 (4.4)	.625 (15.9)
11	1.094 (27.8)	.812 (20.6)	.172 (4.4)	.750 (19.1)
13	1.188 (30.2)	.906 (23.0)	.172 (4.4)	.875 (22.2)
15	1.281 (32.5)	.969 (24.6)	.172 (4.4)	1.000 (25.4)
17	1.375 (34.9)	1.062 (27.0)	.203 (5.2)	1.187 (30.1)
19	1.500 (38.1)	1.156 (29.4)	.203 (5.2)	1.250 (31.8)
21	1.625 (41.3)	1.250 (31.8)	.203 (5.2)	1.375 (34.9)
23	1.750 (44.5)	1.375 (34.9)	.203 (5.2)	1.500 (38.1)
25	1.785 (45.3)	1.500 (38.1)	.152 (3.9)	1.625 (41.3)

Dimensions are in inches (mm).

