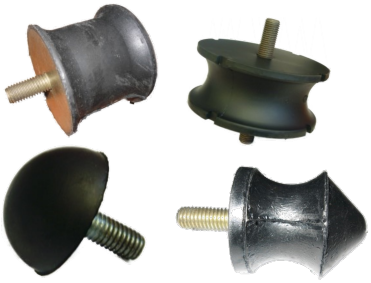
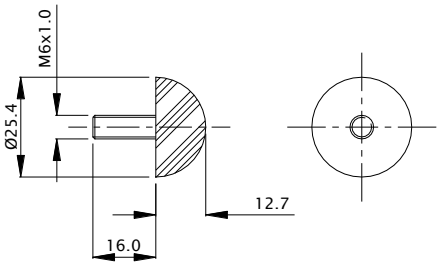
GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-mail: sales@gmtrubber.com www.gmtrubber.com

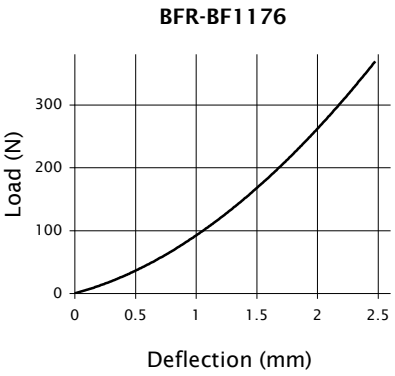


Special Buffers

Many types of buffer can be manufactured to meet customers' individual requirements. Minimum order quantities may apply unless parts are available from stock.

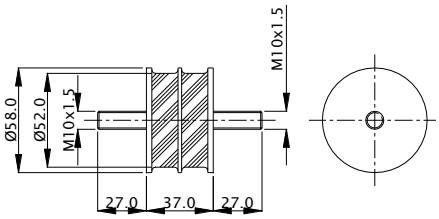
BFR-BF1176



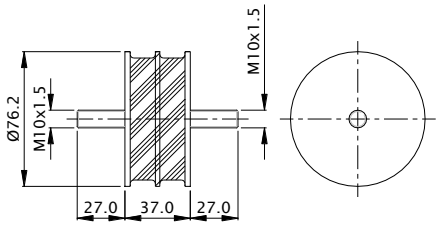


Note: There is a possible deviation of ±20% in the above load/deflection graphs due to production and hardness tolerances

BFR-BF1148

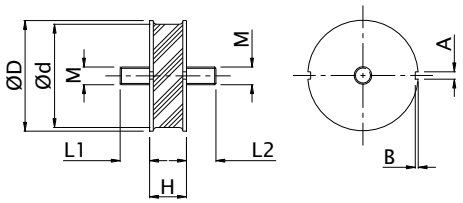


BFR-BF1490

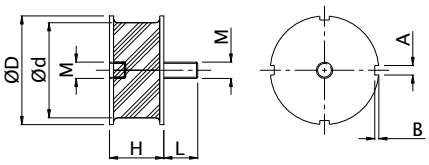


GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-mail: sales@gmtrubber.com www.gmtrubber.com

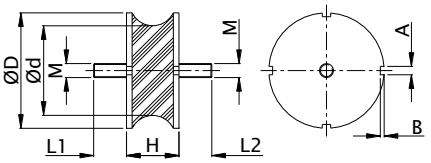
Dimensions



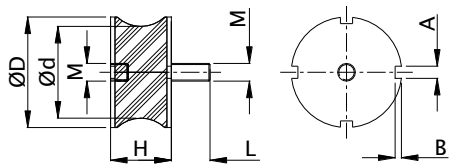
Part No.	ØD (mm)	H (mm)	Ød (mm)	M (mm)	L1 (mm)	L2 (mm)	A (mm)	B (mm)	No. of Slots
BFR-BF2474	52.0	30.0	45.0	M10x1.5	27.5	19.5	-	-	0
BFR-BF1872	75.0	25.0	70.0	M12x1.75	20.0	20.0	5.0	2.0	2
BFR-BF1255	105.0	40.0	95.0	M16x2.0	26.0	16.0	8.5	4.0	2
BFR-BF1254	105.0	55.0	95.0	M16x2.0	26.0	26.0	8.5	4.0	2
BFR-BF1632	105.0	55.0	95.0	M16x2.0	36.0	26.0	8.5	4.0	2
BFR-BF1609	160.0	75.0	150.0	M20x2.5	45.0	45.0	12.0	5.0	2
BFR-BF1610	165.0	75.0	165.0	M20x2.5	45.5	45.5	12.0	6.0	4



Part No.	ØD (mm)	H (mm)	Ød (mm)	M (mm)	L (mm)	A (mm)	B (mm)	No. of Slots
BFR-BF2215	52.0	30.0	45.0	M10x1.5	20.0	5.0	2.0	2
BFR-BF1117	60.0	30.0	60.0	M10x1.5	20.0	-	-	0
BFR-BF2152	72.0	57.5	60.0	M12x1.75	27.0	-	-	0
BFR-BF1871	80.0	40.0	70.0	M12x1.75	25.0	7.0	3.0	4
BFR-BF1868	90.0	50.0	90.0	M12x1.75	15.0	-	-	0
BFR-BF1673	100.0	55.0	100.0	M16x2.0	35.0	-	-	0
BFR-BF1603	105.0	40.0	95.0	M16x2.0	16.0	8.5	4.0	2



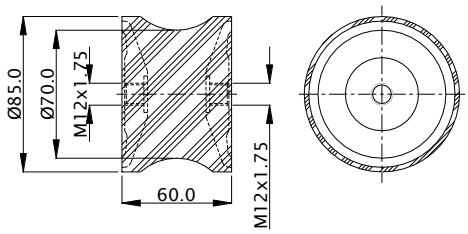
Part No.	ØD (mm)	H (mm)	Ød (mm)	M (mm)	L1 (mm)	L2 (mm)	A (mm)	B (mm)	No. of Slots
BFR-BF2074	55.0	36.0	43.0	M10x1.5	28.0	28.0	-	-	0
BFR-BF1192	100.0	55.0	(83.0)	M16x2.0	35.0	35.0	11.0	6.0	4
BFR-BF2195	118.0	55.0	100.0	M16x2.0	33.0	33.0	-	-	0
BFR-BF1191	165.0	75.0	128.0	M20x2.5	36.0	36.0	12.0	5.5	4
BFR-BF1219	165.0	75.0	128.0	M20x2.5	47.0	47.0	12.0	5.5	4
BFR-BF1608	165.0	75.0	130.0	M20x2.5	35.0	35.0	12.0	5.0	4
BFR-BF1098	165.0	75.0	135.0	M20x2.5	47.0	47.0	12.5	5.5	4



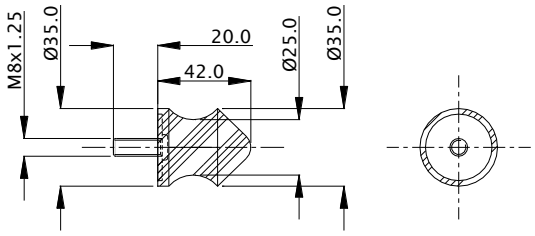
Part No.	ØD (mm)	H (mm)	Ød (mm)	M (mm)	L (mm)	A (mm)	B (mm)	No. of Slots
BFR-BF2056	55.0	36.0	43.0.0	M10x1.5	28.0	-	-	0
BFR-BF1257	100.0	40.0	85.0	M16x2.0	16.0	11.0	6.0	4
BFR-BF1141	100.0	55.0	83.0	M16x2.0	35.0	-	-	0
BFR-BF1898	165.0	75.0	130.0	M20x2.5	22.0	13.0	6.5	4

GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-mail: sales@gmtrubber.com www.gmtrubber.com

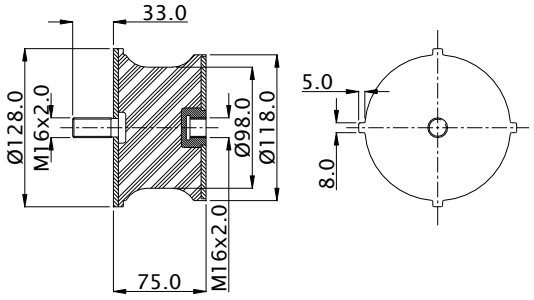
BFR-BF1931



BFR-BF2232



BFR-BF2631

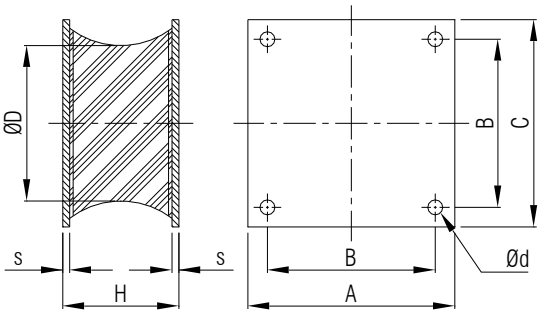


GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-mail: sales@gmtrubber.com www.gmtrubber.com

Waisted Mountings

These parts are specially manufactured from existing tooling and are used for high impact energy absorption. Minimum order quantities will apply.

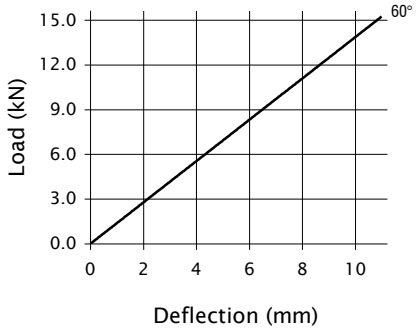
Dimensions



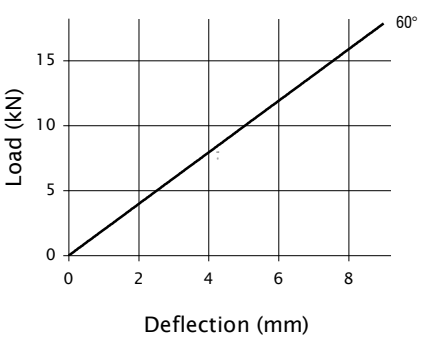
Part No.	A (mm)	B (mm)	C (mm)	H (mm)	ØD (mm)	Ød (mm)	s (mm)
MTG-MTG1210	180.0	146.0	180.0	101.0	135.0	13.0	15.0
MTG-MTG1214	180.0	146.0	180.0	101.0	135.0	13.0	20.0
MTG-MTG1218	180.0	146.0	180.0	101.0	135.0	13.0	6.0
MTG-MTG1227	172.0	150.0	172.0	110.0	126.2	13.0	15.0
MTG-MTG1247	180.0	150.0	180.0	101.0	135.0	17.5	8.0
MTG-MTG1258	239.7	190.5	242.9	139.7	188.0	22.0	6.0
MTG-MTG1367	177.0	146.0	177.0	76.0	140.0	13.5	5.0

Compression Characteristics

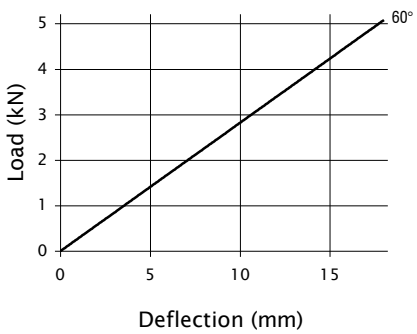
MTG-MTG1210 - COMPRESSION



MTG-MTG1214 - COMPRESSION



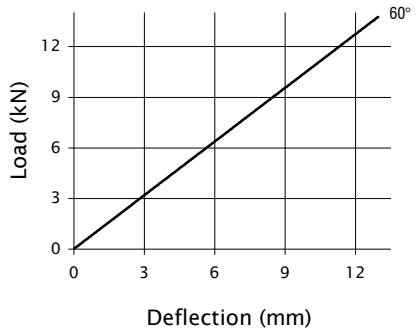
MTG-MTG1214 - SHEAR



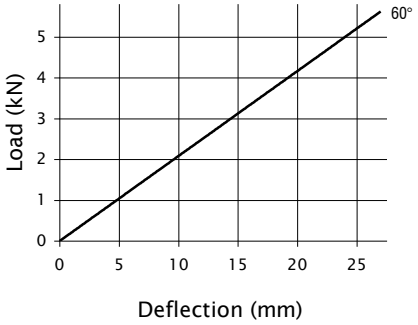
Note: There is a possible deviation of ±20% in the above load/deflection graphs due to production and hardness tolerances

Compression Characteristics

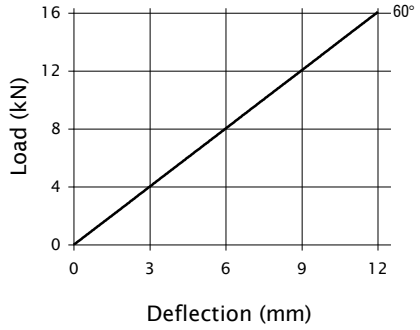
MTG-MTG1218 - COMPRESSION



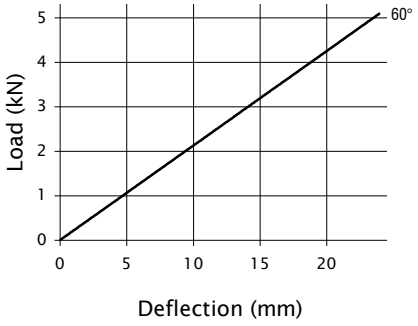
MTG-MTG1218 - SHEAR



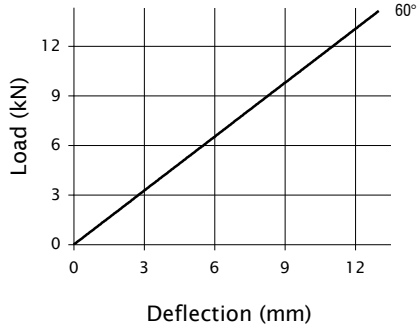
MTG-MTG1227 - COMPRESSION



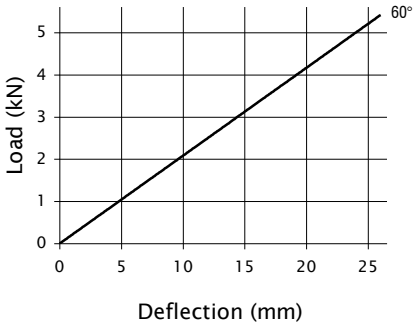
MTG-MTG1227 - SHEAR



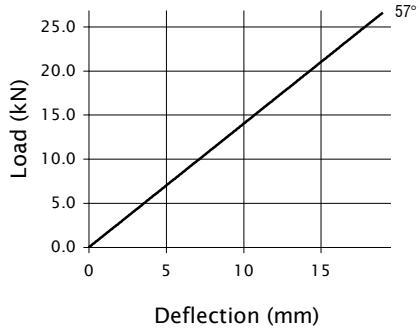
MTG-MTG1247 - COMPRESSION



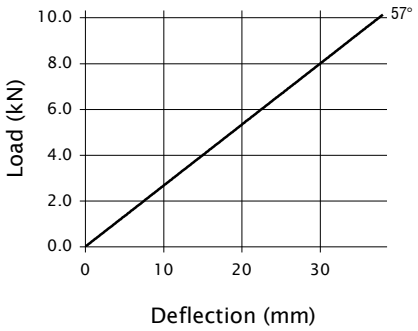
MTG-MTG1247 - SHEAR



MTG-MTG1258 - COMPRESSION



MTG-MTG1258 - SHEAR

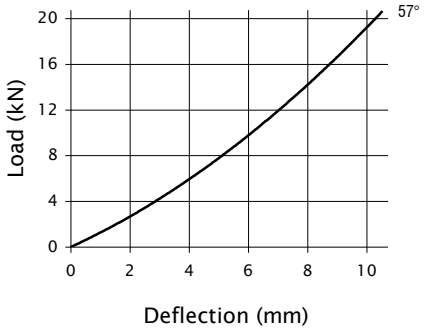


Note: There is a possible deviation of ±20% in the above load/deflection graphs due to production and hardness tolerances

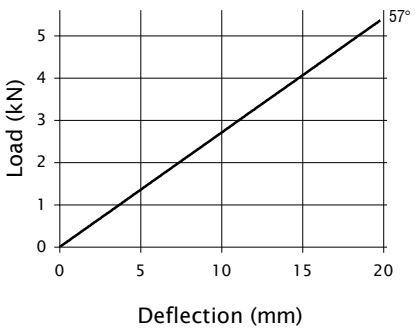
GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-mail: sales@gmtrubber.com www.gmtrubber.com

Compression Characteristics

MTG-MTG1367 - COMPRESSION

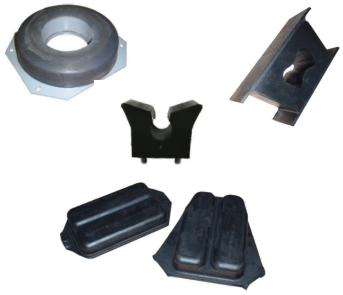


MTG-MTG1367 - SHEAR



Note: There is a possible deviation of ±20% in the above load/deflection graphs due to production and hardness tolerances

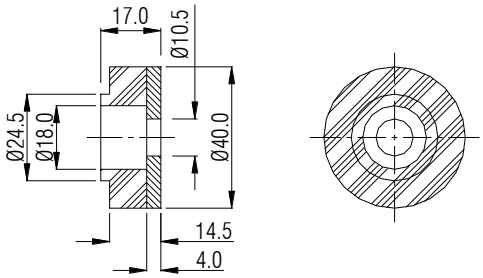
GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-Mail: sales@gmtrubber.com www.gmtrubber.com



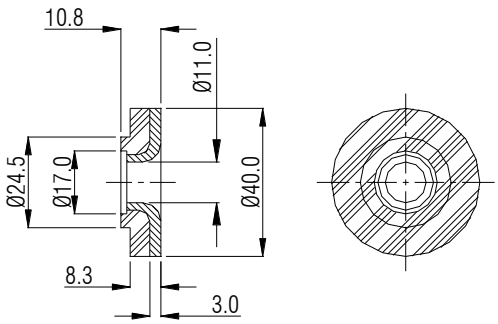
Special Mountings

Various components can be manufactured to suit customers' individual requirements. Minimum order quantities will apply.

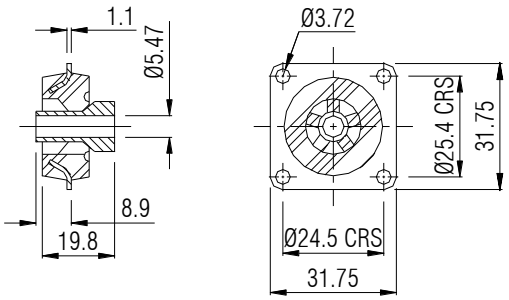
MTG-MTG1149

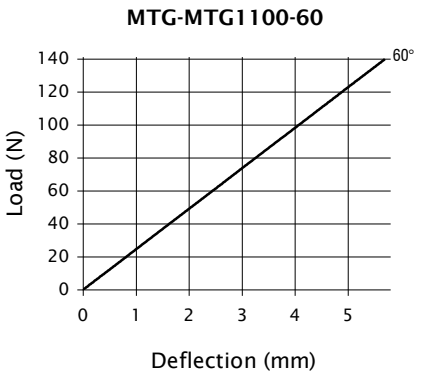


MTG-MTG1251



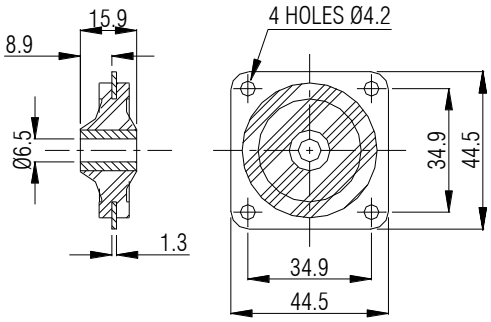
MTG-MTG1100



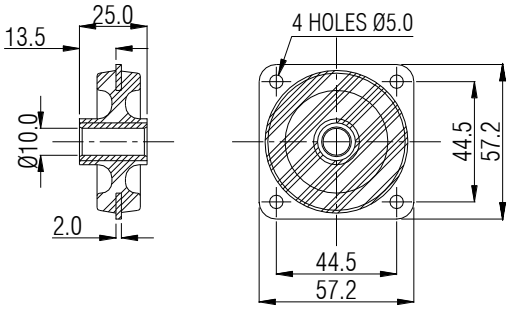


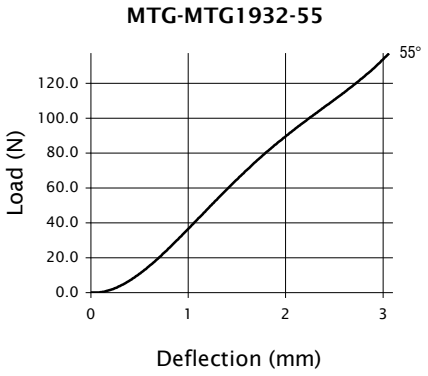
Note: There is a possible deviation of ±20% in the above load/deflection graphs due to production and hardness tolerances

MTG-MTG1933

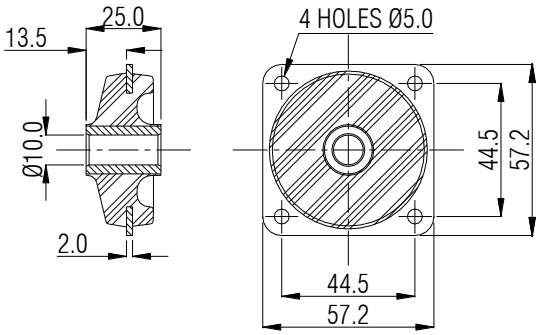


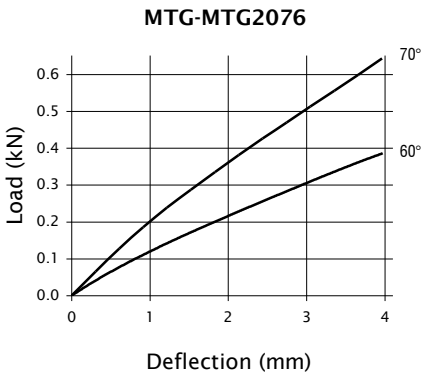
MTG-MTG1932



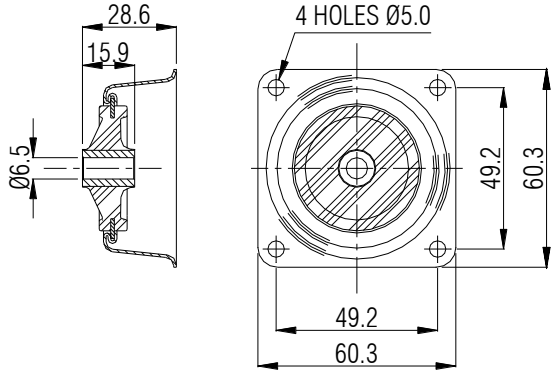


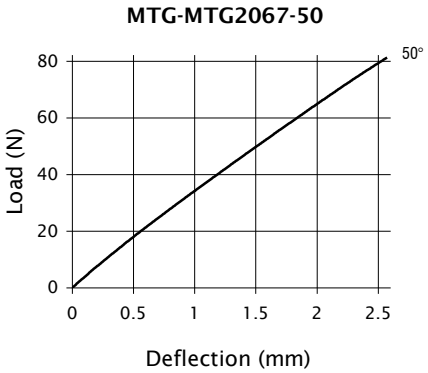
MTG-MTG2076





MTG-MTG2067

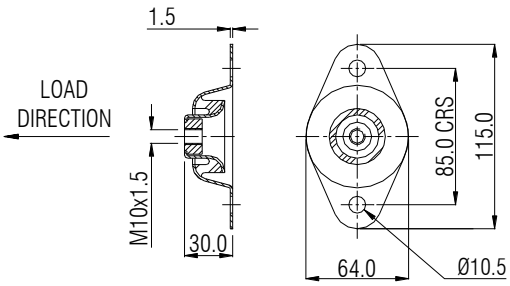




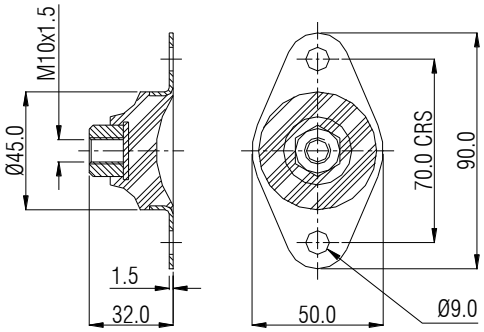
Note: There is a possible deviation of ±20% in the above load/deflection graphs due to production and hardness tolerances

GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-Mail: sales@gmtrubber.com www.gmtrubber.com

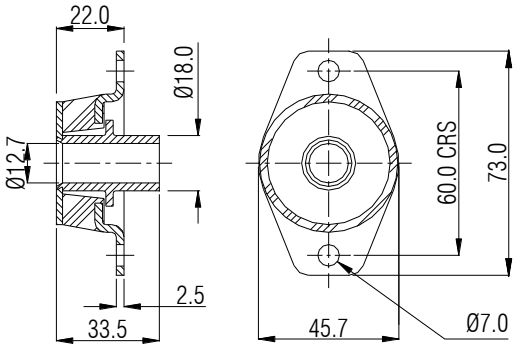
MTG-MTG1551



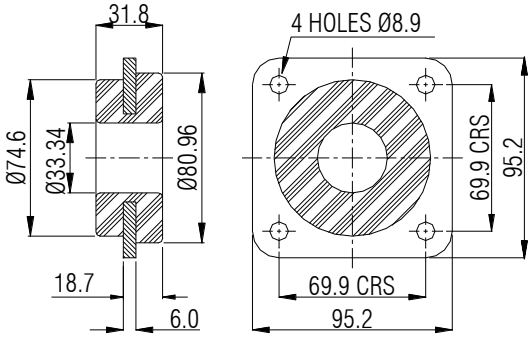
MTG-MTG1205



MTG-MTG1230

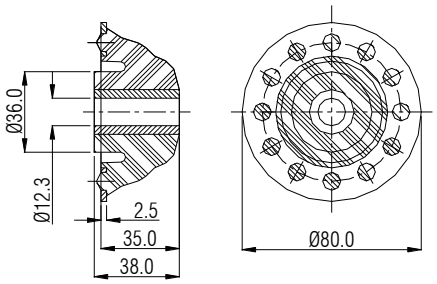


MTG-MTG1213

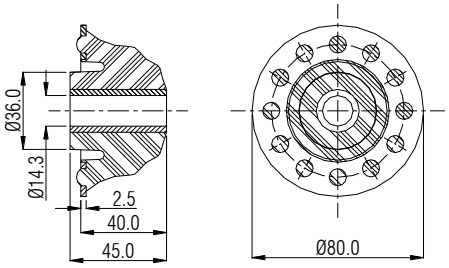


GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-Mail: sales@gmtrubber.com www.gmtrubber.com

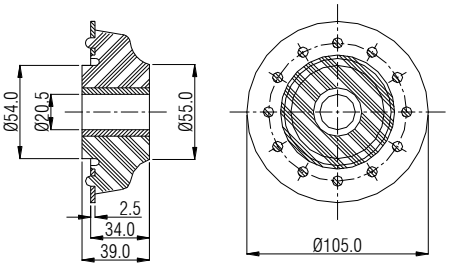
MTG-MTG1122



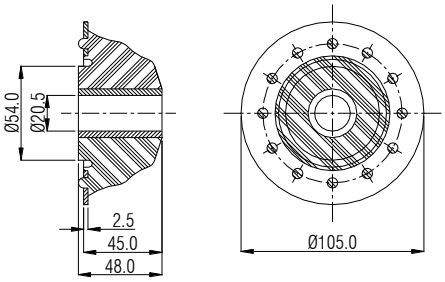
MTG-MTG1123



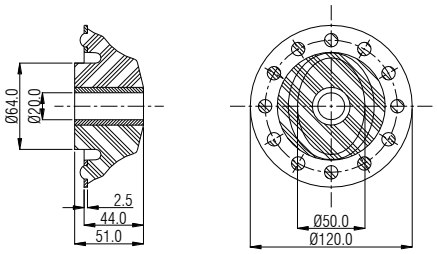
MTG-MTG1124



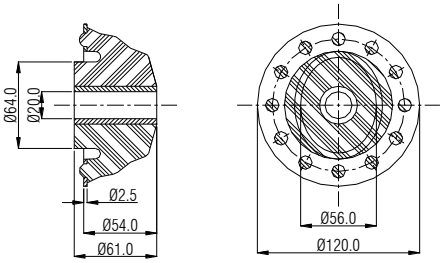
MTG-MTG1125



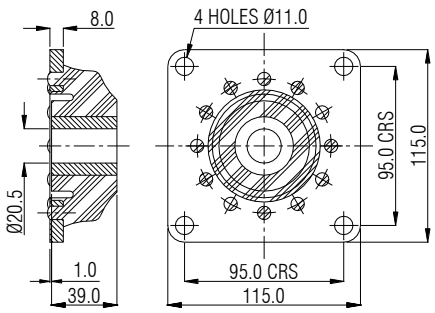
MTG-MTG1126



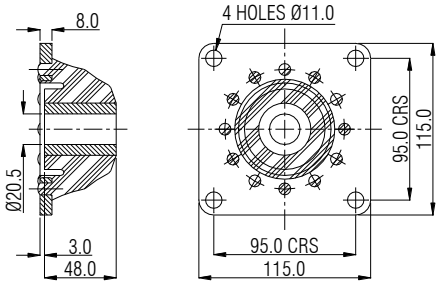
MTG-MTG1127



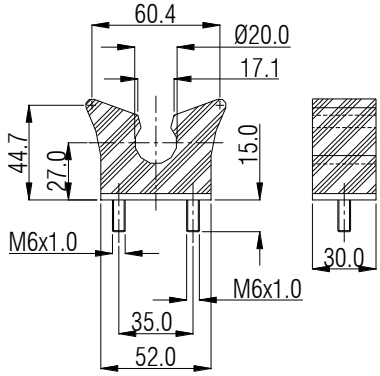
MTG-MTG2219



MTG-MTG2220

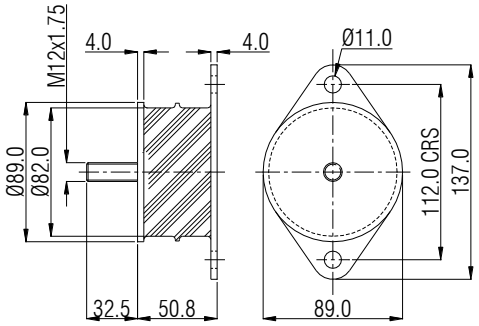


MTG-MTG2058

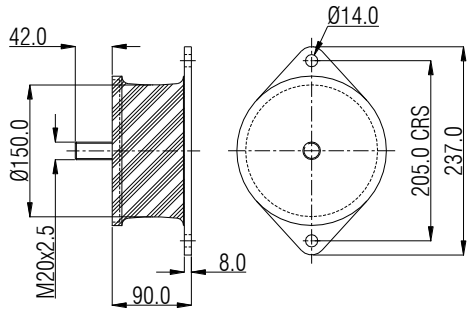


GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-Mail: sales@gmtrubber.com www.gmtrubber.com

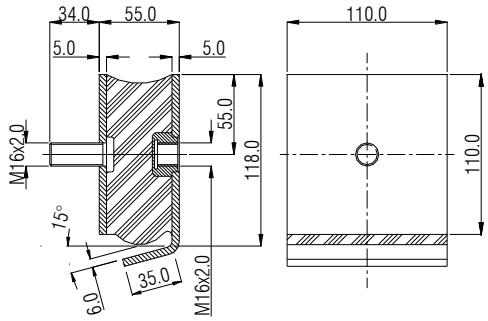
MTG-MTG1491



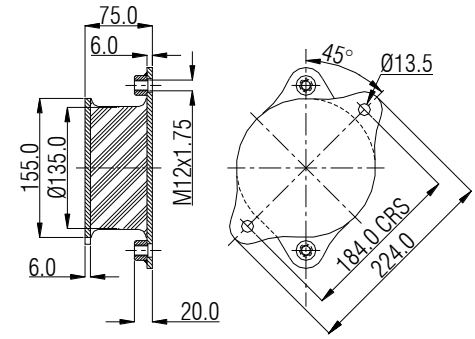
MTG-MTG1607



MTG-MTG1851

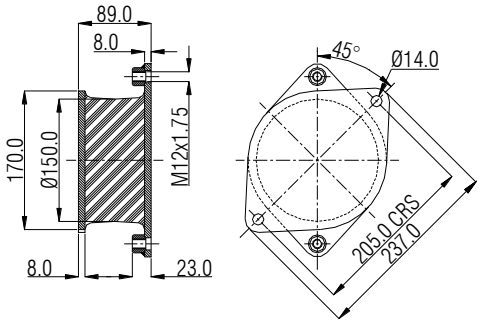


MTG-MTG1914

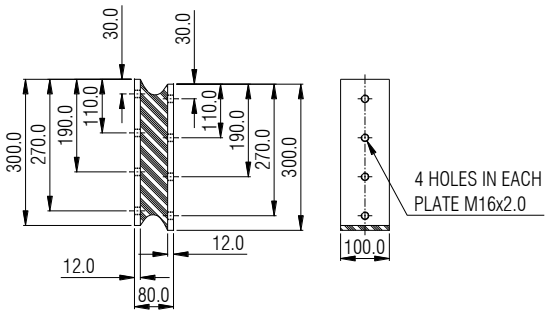


GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-Mail: sales@gmtrubber.com www.gmtrubber.com

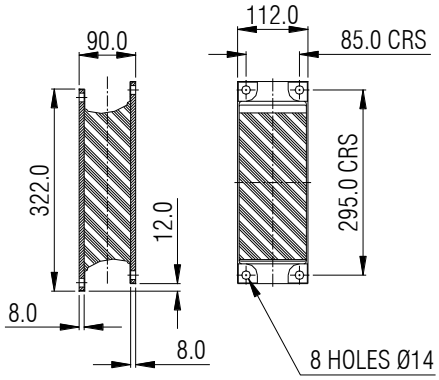
MTG-MTG2252



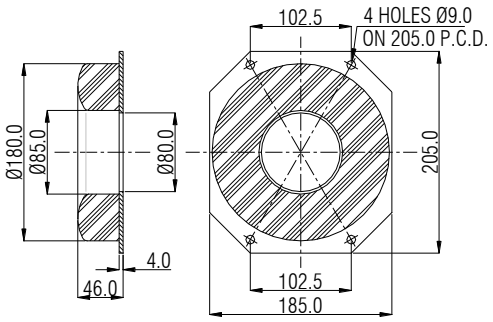
MTG-MTG1150



MTG-MTG1920

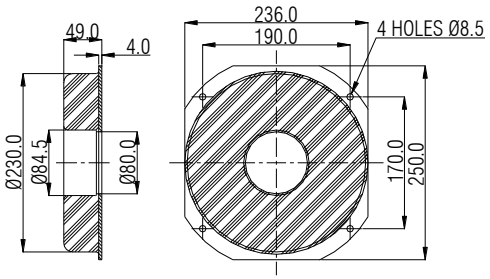


MTG-MTG2066

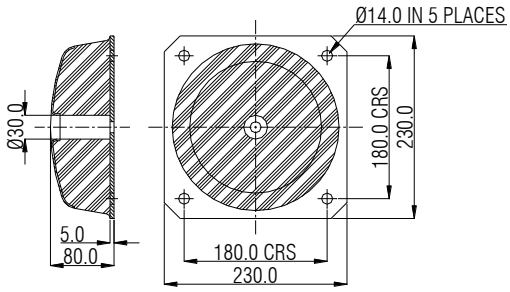
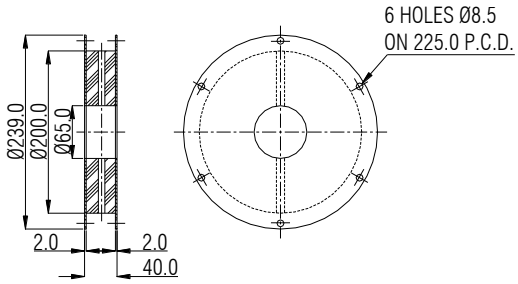


GMT RUBBER-METAL-TECHNIC LTD Tel: (+44)(0)1943 870670 Fax: (+44)(0)1943 870631 E-Mail: sales@gmtrubber.com www.gmtrubber.com

MTG-MTG2015



MTG-MTG2073



MTG-MTG2053