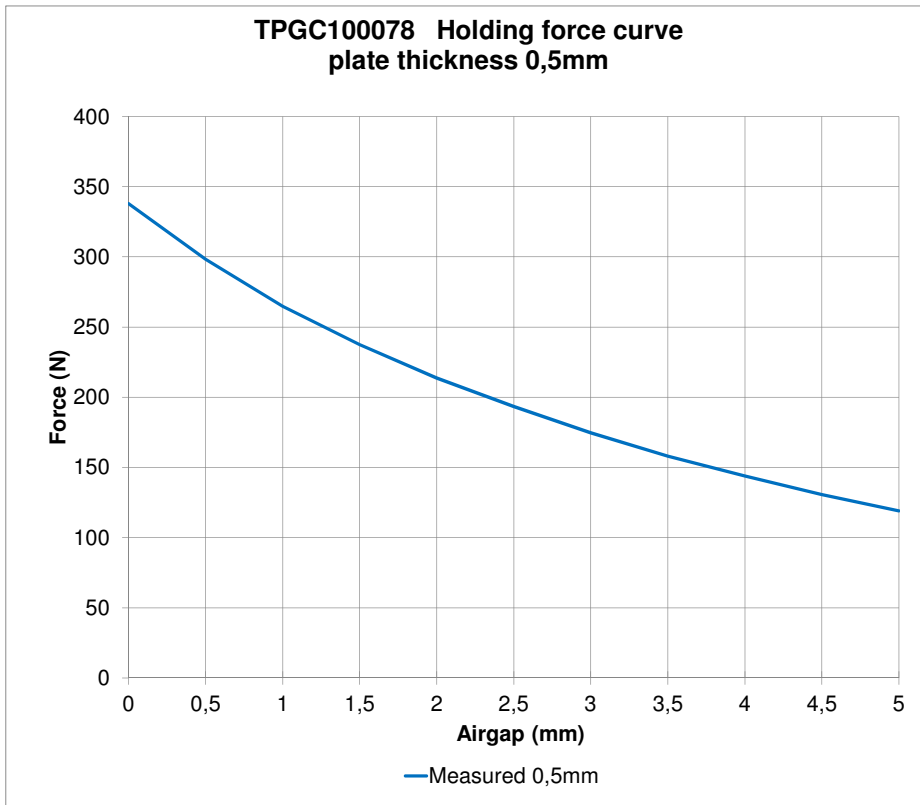
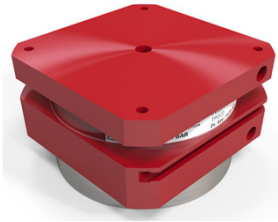


TPGC100078

Material: SI37-2 (S235JR)

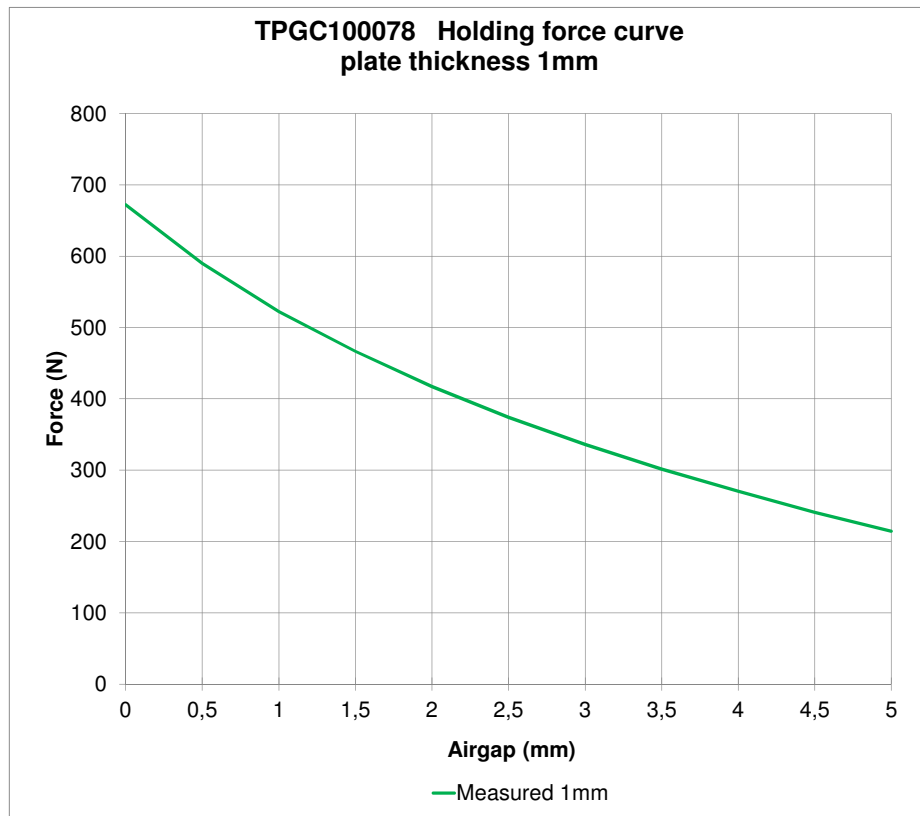
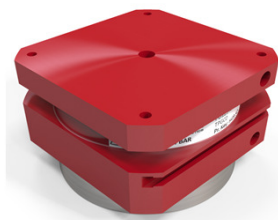
Material thickness 0,5 mm Ra 1,03µm

Airgap Distance (mm)	Measured Force (N)
0	338
0,5	298
1	265
1,5	237
2	214
2,5	193
3	175
3,5	158
4	144
4,5	131
5	119



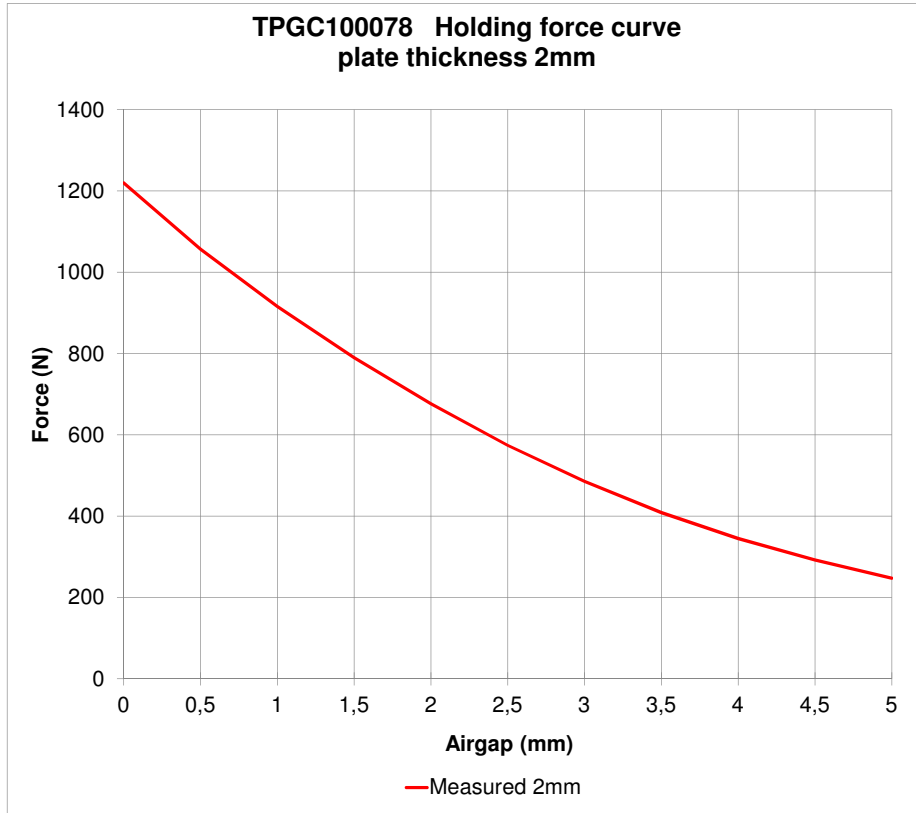
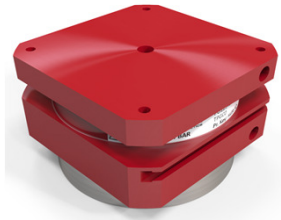
Material thickness 1 mm Ra 1,33µm

Airgap Distance (mm)	Measured Force (N)
0	672
0,5	590
1	522
1,5	467
2	417
2,5	374
3	336
3,5	301
4	270
4,5	241
5	215



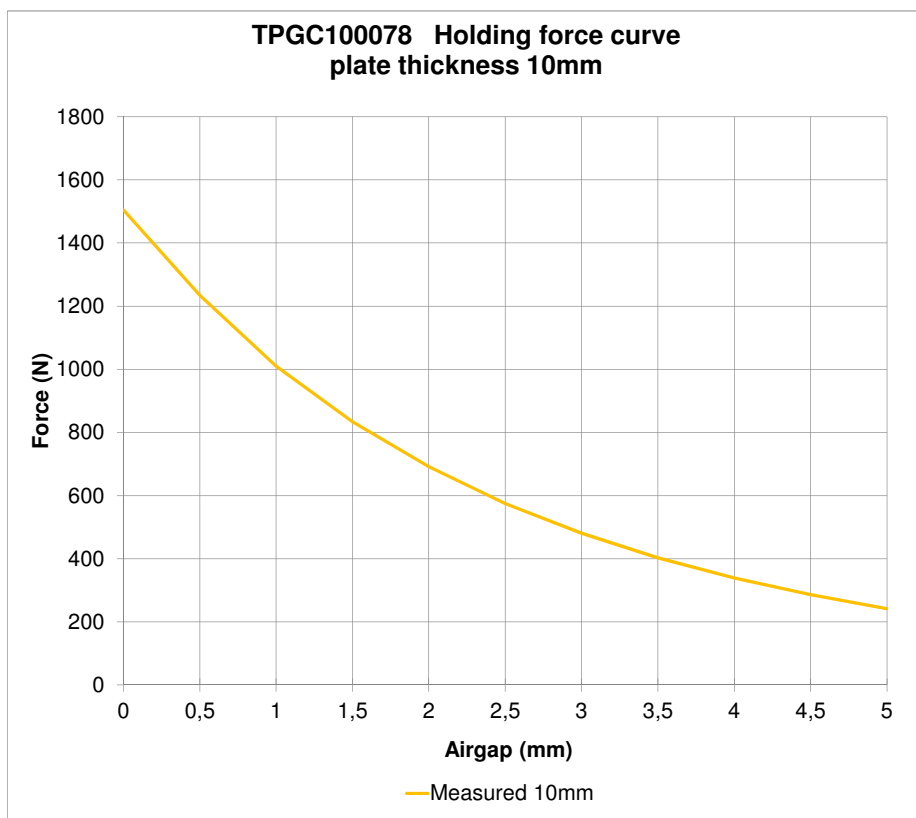
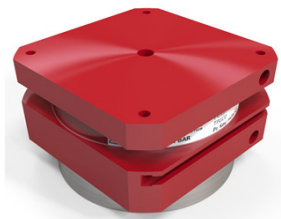
Material thickness 2 mm Ra 1,54µm

Airgap Distance (mm)	Measured Force (N)
0	1220
0,5	1056
1	916
1,5	790
2	676
2,5	574
3	485
3,5	409
4	345
4,5	292
5	247



Material thickness 10 mm Ra 3,83µm

Airgap Distance (mm)	Measured Force (N)
0	1505
0,5	1234
1	1010
1,5	833
2	692
2,5	575
3	481
3,5	403
4	339
4,5	286
5	242



Material thickness 0,5-10 mm

