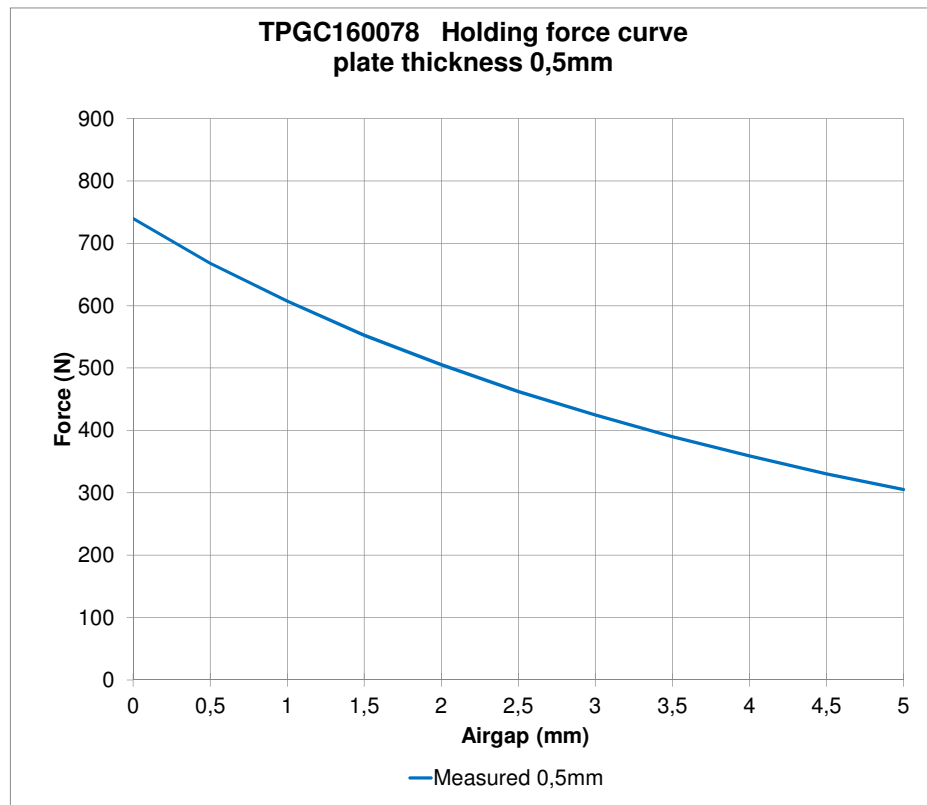


## TPGC160078

Material: S137-2 (S235JR)

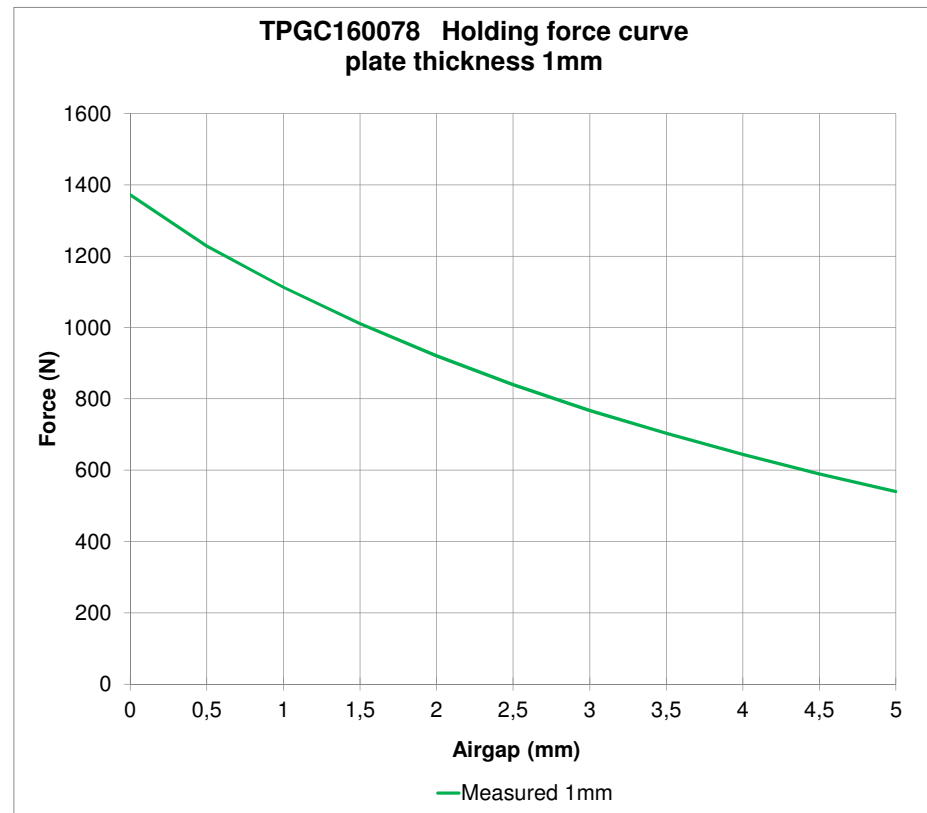
**Material thickness 0,5 mm Ra 1,03µm**

Airgap Distance (mm)	Measured Force (N)
0	740
0,5	668
1	607
1,5	552
2	506
2,5	463
3	425
3,5	390
4	359
4,5	330
5	305



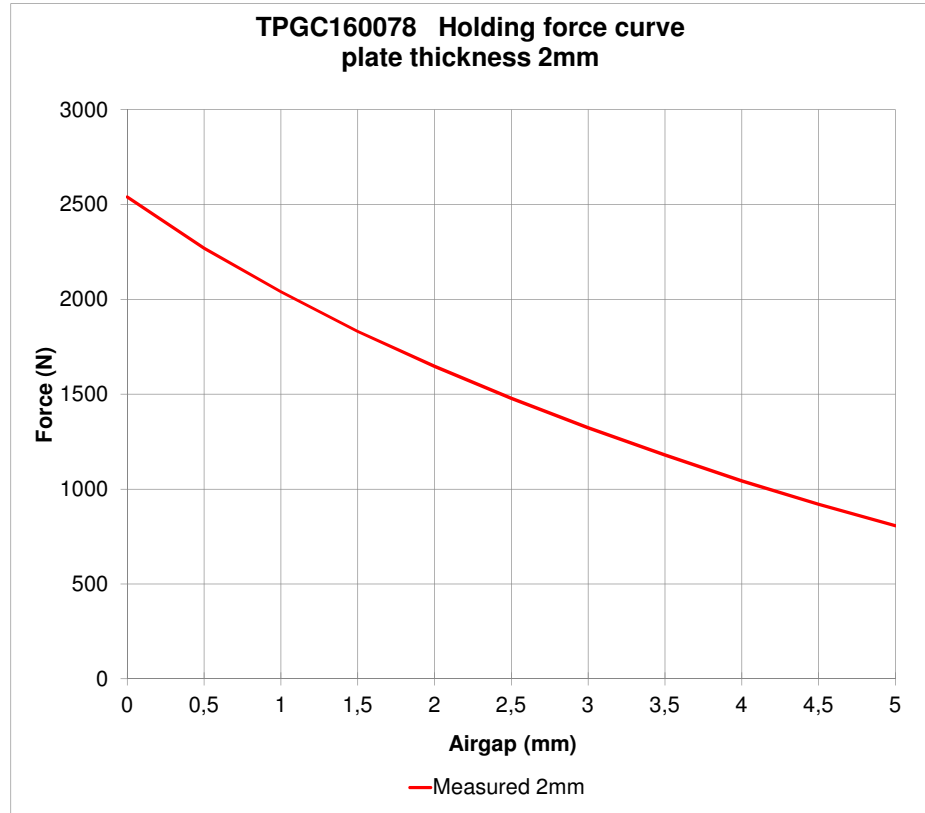
**Material thickness 1 mm Ra 1,33µm**

Airgap Distance (mm)	Measured Force (N)
0	1372
0,5	1229
1	1113
1,5	1011
2	920
2,5	840
3	768
3,5	703
4	644
4,5	590
5	540



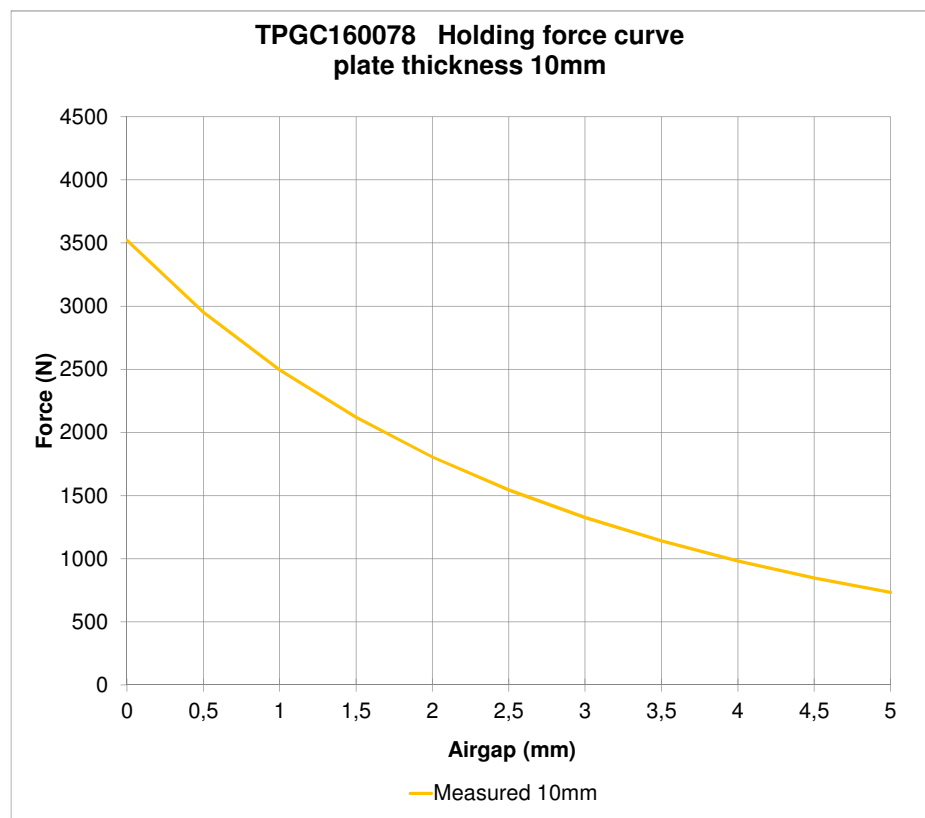
**Material thickness 2 mm Ra 1,54µm**

Airgap Distance (mm)	Measured Force (N)
0	2540
0,5	2270
1	2040
1,5	1831
2	1647
2,5	1478
3	1323
3,5	1179
4	1044
4,5	920
5	807



**Material thickness 10 mm Ra 3,83µm**

Airgap Distance (mm)	Measured Force (N)
0	3520
0,5	2951
1	2495
1,5	2120
2	1805
2,5	1545
3	1327
3,5	1142
4	981
4,5	847
5	734



Material thickness 0,5-10 mm

