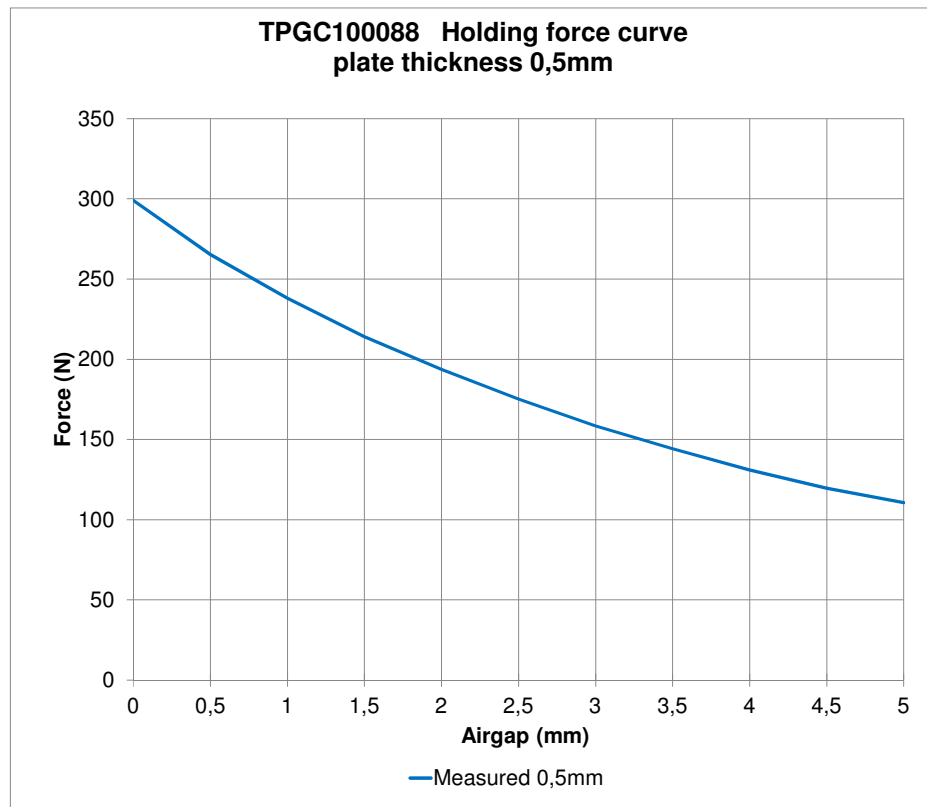


## TPGC100088

Material: S137-2 (S235JR)

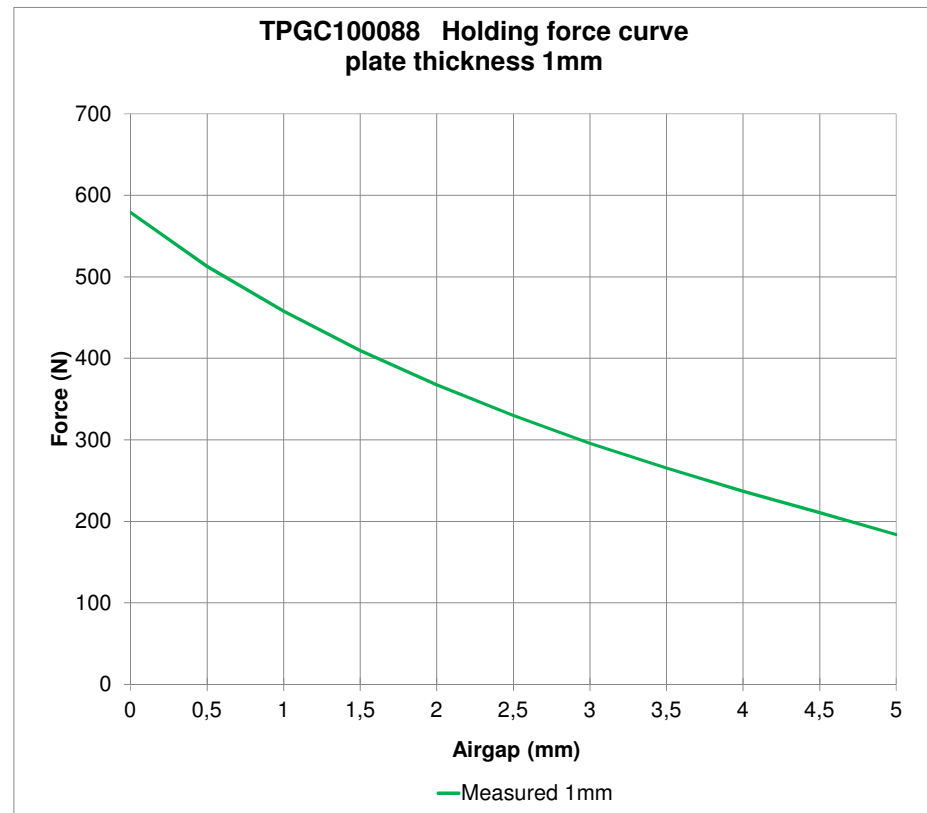
**Material thickness 0,5 mm Ra 1,03µm**

Airgap Distance (mm)	Measured Force (N)
0	299
0,5	265
1	238
1,5	214
2	194
2,5	175
3	158
3,5	144
4	131
4,5	119
5	111



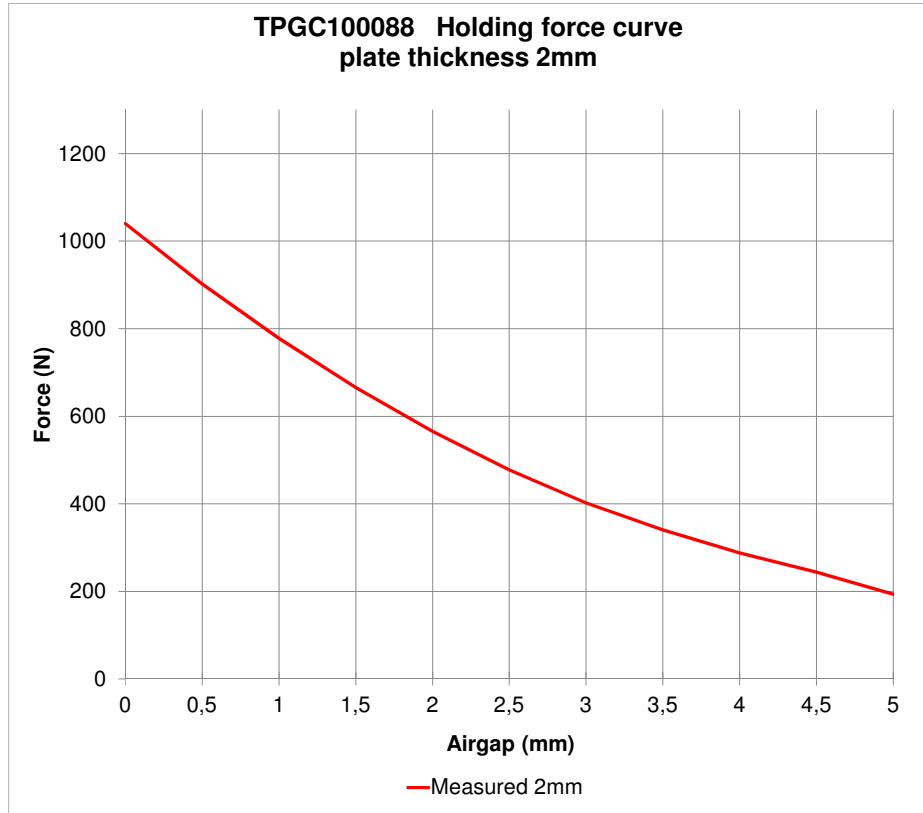
**Material thickness 1 mm Ra 1,33µm**

Airgap Distance (mm)	Measured Force (N)
0	579
0,5	513
1	458
1,5	410
2	367
2,5	330
3	296
3,5	265
4	237
4,5	211
5	184



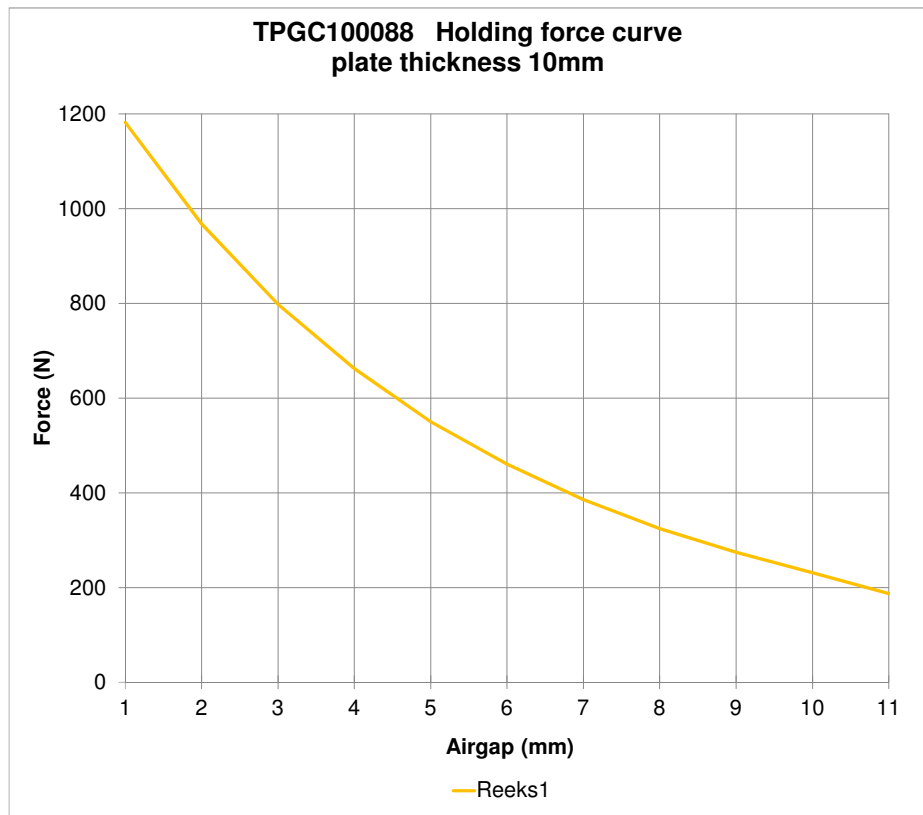
**Material thickness 2 mm Ra 1,54µm**

Airgap Distance (mm)	Measured Force (N)
0	1040
0,5	902
1	778
1,5	666
2	565
2,5	477
3	402
3,5	340
4	288
4,5	243
5	194



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

Airgap Distance (mm)	Measured Force (N)
0	1182
0,5	967
1	798
1,5	662
2	550
2,5	461
3	386
3,5	324
4	274
4,5	231
5	188



Material thickness 0,5-10 mm

