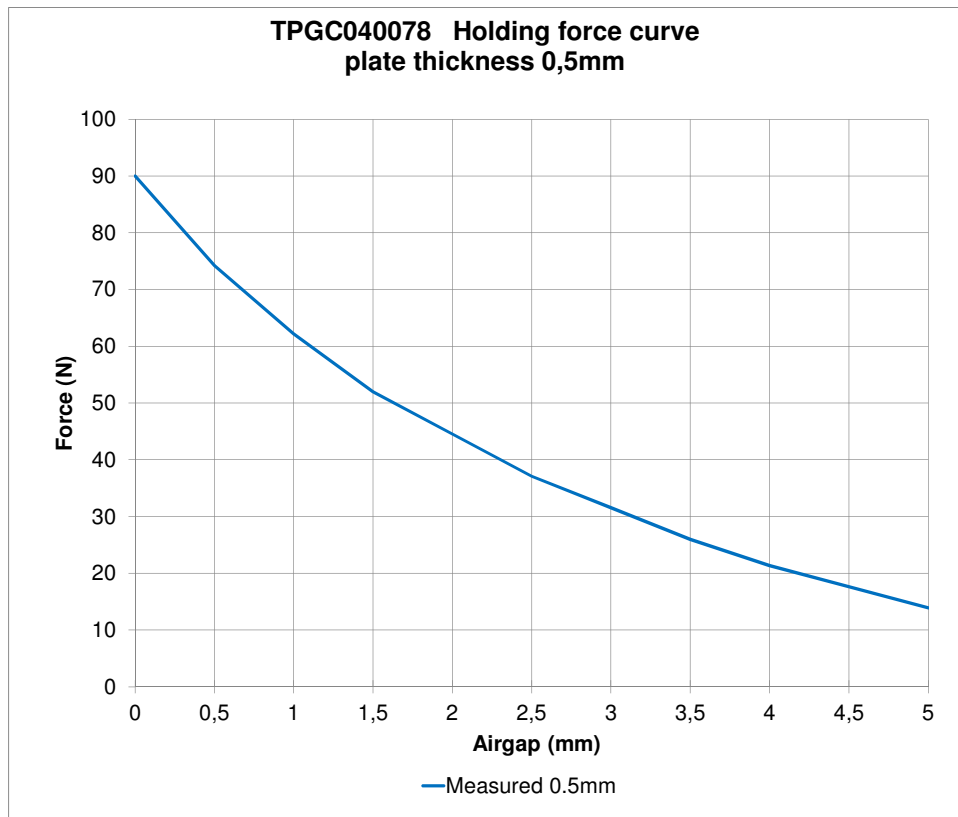


## TPGC040078

Material: Si37-2 (S235JR)

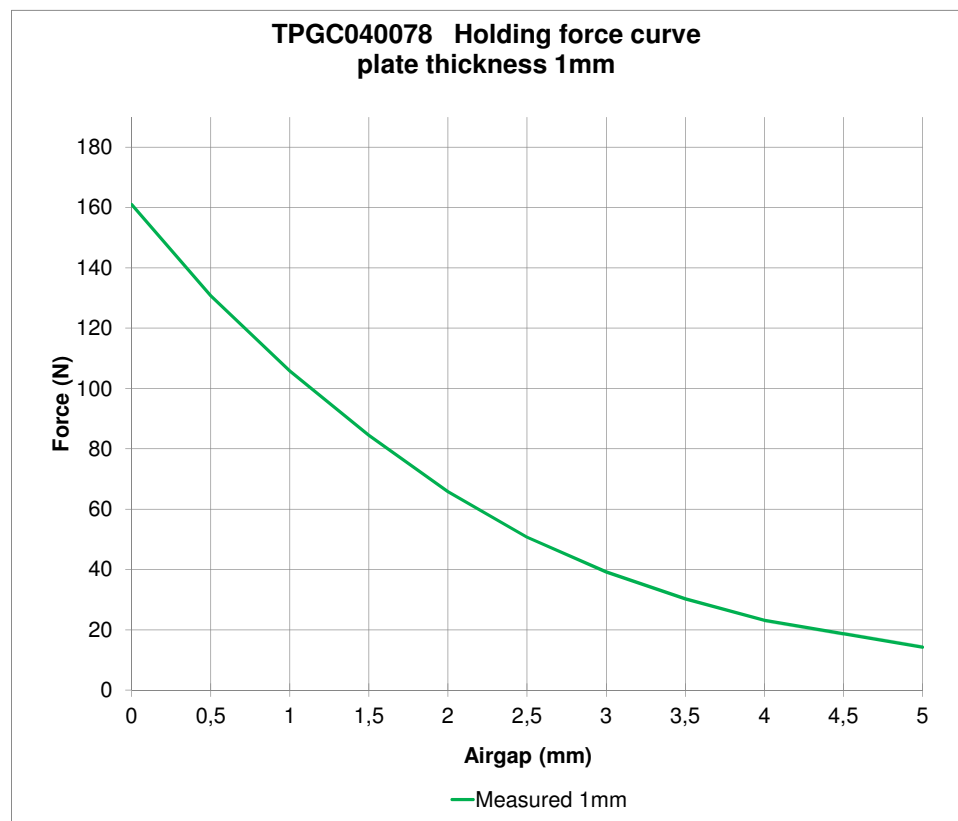
**Material thickness 0,5 mm Ra 1,03µm**

Airgap Distance (mm)	Measured Force (N)
0	90
0,5	74
1	62
1,5	52
2	45
2,5	37
3	32
3,5	26
4	21
4,5	18
5	14



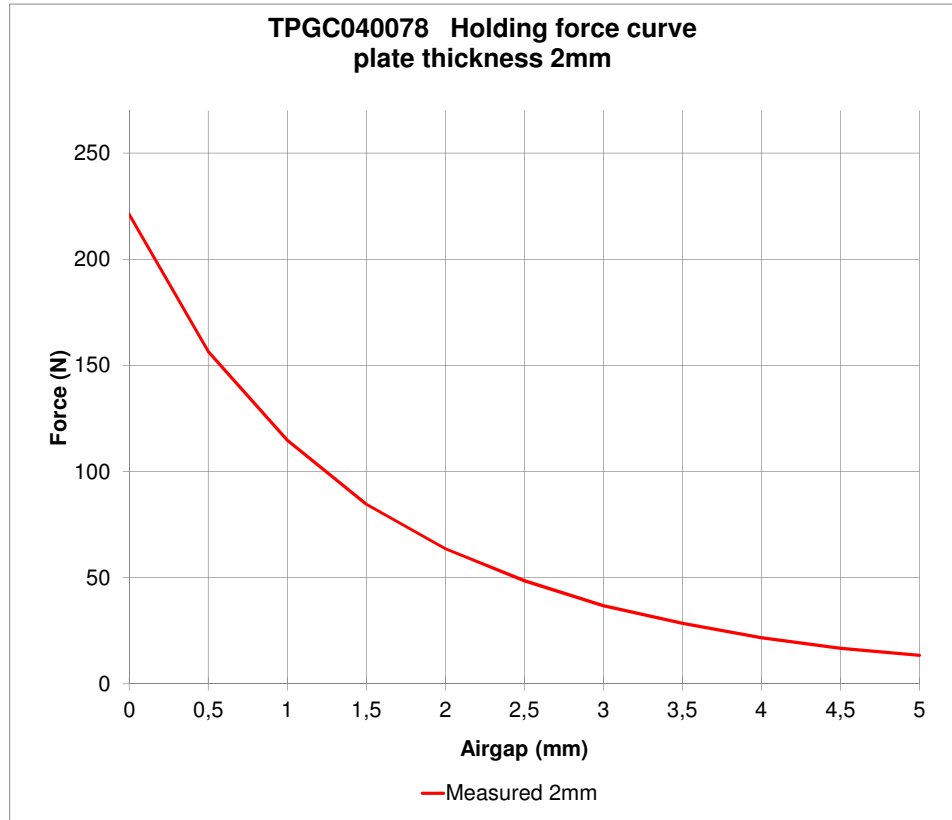
**Material thickness 1 mm Ra 1,33µm**

Airgap Distance (mm)	Measured Force (N)
0	161
0,5	131
1	106
1,5	85
2	66
2,5	51
3	39
3,5	30
4	23
4,5	19
5	14



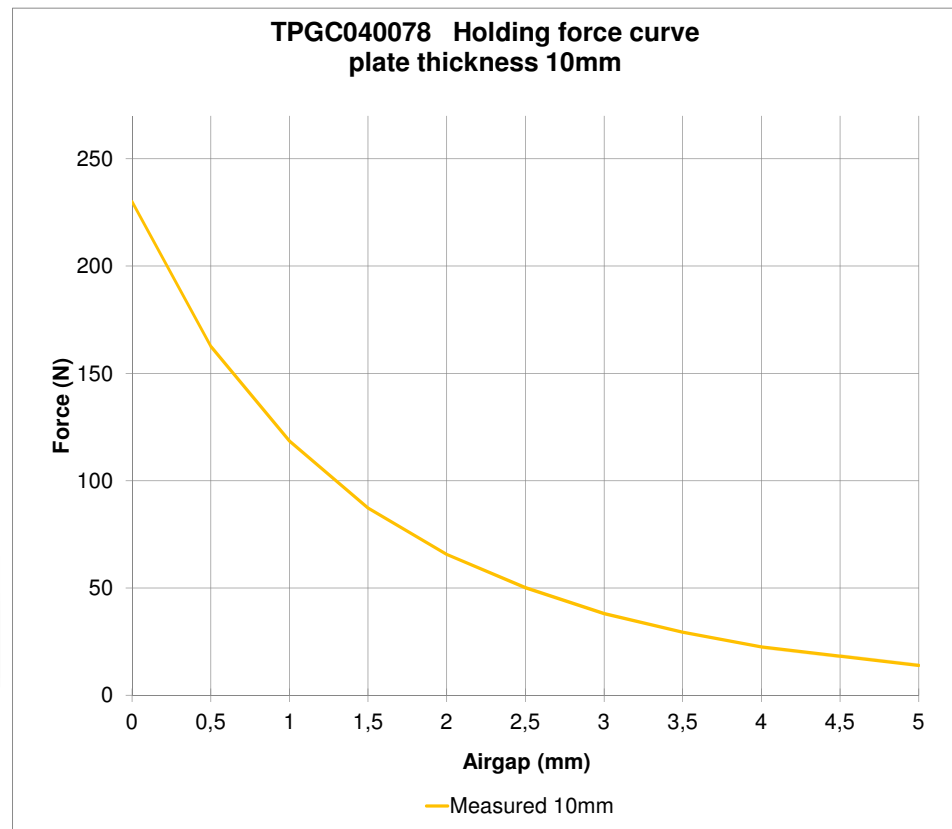
**Material thickness 2 mm Ra 1,54µm**

Airgap Distance (mm)	Measured Force (N)
0	221
0,5	157
1	115
1,5	85
2	64
2,5	49
3	37
3,5	28
4	22
4,5	17
5	13



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

Airgap Distance (mm)	Measured Force (N)
0	230
0,5	163
1	118
1,5	87
2	66
2,5	50
3	38
3,5	29
4	22
4,5	18
5	14



Material thickness 0,5-10 mm

