

Spacers & Pillars

Brass, Nickel Plated - Metric

Product Overview

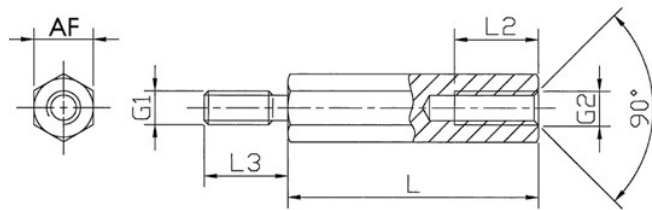
- Material acc. to DIN 17660: Cu Zn 39 Pb 3
- Min. tensile strength: 430 N/mm²
- Surface finish acc. to DIN 267: nickel plated (G 3 E)
- Material number: 2.0401
- Tolerance for length dimensions: +/- 0.1 mm
- All products are also available without undercut.

Other materials available:

- Steel
- Stainless Steel
- Aluminium
- Black Nylon - Hexagon
- Black Nylon - Round
- White Nylon - Brass Thread
- Natural Nylon - Brass Thread



M/F - Male / Female Thread Pillar



Internal Thread Lengths

L2 Length	G2					
	M2	M2.5	M3	M4	M5	M6
5	3	3	3	3	3	-
6	4	4	4	4	4	-
8	5	5	5	5	5	-
10	6	6	6	6	6	6
12	6	7	7	7	7	7
15	6	10	10	10	10	10
18	6	10	10	10	10	10
from 20	6	10	10	10	10	12

External Thread Lengths (G1)

L3	M2	M2.5	M3	M4	M5	M6
	5	6	6k 8	8	8	10

Preferred Range

		Standard Lengths (mm)																							
		5	6	8	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
Thread x Across Flats (AF)	M2 x 4	•	•	•	•	•	•	•	•	•	•	•	•	•	•										
	M2.5 x 4	•	•	•	•	•	•	•	•	•	•	•	•	•	•										
	M2.5 x 5	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•								
	M3 x 5	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•								
	M3 x 5.5	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•						
	M4 x 7	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	M5 x 8			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	M6 x 10				•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Note: M3 threads also come in 6mm external thread lengths - add suffix K to the length as per example.

M3, 8mm part number example - HPBMFM3-10-5
 M3, 6mm part number example - HPBMFM3-10K-5