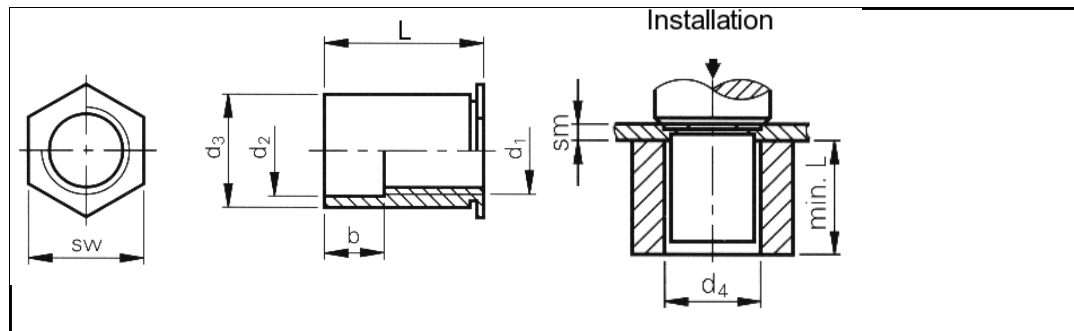


Data sheet - SO-M4-20

Self-clinching standoffs



3D-Data available	
Order description	SO-M4-20
Thread d1	M4
Hole-Ø in the sheet +0.08 0	7.2 mm
d2 ±0.13	4.80 mm
d3 0 -0.13	7.12 mm
d4	7.3 mm
sw	7.9 mm
Min. sm	1.3 mm
L +0.05 -0.13	20 mm
Length without threads b ±0.25	8 mm
Min. edge distance up to the hole centre	8.0 mm
Material	Case-hardened zinc-plated carbon steel, bright-finished aluminium on request.
Use	For sheet hardnesses up to HRB 80.
Note	For sheet applications > HRB 80, type SO4 should be used.
Tools	
Insertion machines	

uniform resource locator: