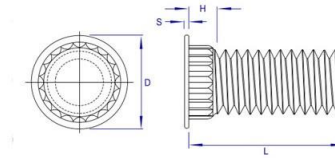


## Broaching Studs



Broaching Studs						
Thread Size And Pitch	H Maximum	D +/- 0.25	S +/- 0.13	Hole Size In Sheet +0.08/-0.00	Minimum Panel Thickness	Minimum Distance To Edge Of Panel
M3 x 0.5	2.3	4.58	0.5	3.0	1.5	3.8
M4 x 0.7	2.3	5.74	0.5	4.2	1.5	4.1
M5 x 0.8	2.3	6.6	0.5	5.0	1.5	5.1

Lengths +/- 0.25	6	8	10	12	15	18			
M3 x 0.5	✓	✓	✓	✓	✓	✓			
M4 x 0.7	✓	✓	✓	✓	✓	✓			
M5 x 0.8	✓	✓	✓	✓	✓	✓			

Material	
<i>Phosphor Bronze</i>	<i>Electric Plated Bright Tin (ET)</i>
<i>Minimum Hardness Of Parent Material</i>	
<b>55HRB</b>	

INFORMATION AND DRAWINGS PROVIDED ARE FOR REFERENCE ONLY