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Terminal Stud Size Chart

Stud Size						3M Terminal Hole Diameter	
US/Inches		Diameter	OUS/Metric		Diameter		
#2		0.086" (2,144 mm)	M2		2,0 mm (0.080")	0.095" (2,4 mm)	
#4		0.112" (2,844 mm)	M2,5		2,5 mm (0.100")	0.120" (3,0 mm)	
#5		0.125" (3,175 mm)	M3		3,0 mm (0.120")	0.148" (3,8 mm)	
#6		0.138" (3,505 mm)	M3,5		3,5 mm (0.140")	0.148" (3,8 mm)	
#8		0.164" (4,166 mm)	M4		4,0 mm (0.176")	0.174" (4,4 mm)	
#10		0.190" (4,826 mm)	M5		5,0 mm (0.20")	0.200" (5,1 mm)	
1/4		0.250" (6,350 mm)	M6		6,0 mm (0.24")	0.265" (6,7 mm)	
5/16		0.3125" (7,938 mm)	M8		8,0 mm (0.32")	0.328" (8,3 mm)	
3/8		0.375" (9,525 mm)	M10		10,0 mm (0.40")	0.397" (10,1 mm)	
7/16		0.4375" (11,113 mm)	M10		10,0 mm (0.48")	0.450" (11,4 mm)	
1/2		0.500" (12,700 mm)	M12		12,0 mm (0.48")	0.515" (13,1 mm)	
5/8		0.625" (15,875 mm)	M16		16,0 mm (0.64")	0.656" (16,7 mm)	
3/4		0.750" (19,050 mm)	M18		18,0 mm (0.72")	0.781" (19,8 mm)	

Ref: ISO 263-1973 for inch stud sizes and ISO 262-1973 for metric stud sizes.

Mouser Electronics

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