

MICRO SCREW

Quality made fastener - from as small as M0.6- for every application

With mobile devices and other applications trending towards “smaller is better”, Unisteel has come up with a perfect solution with our range of micro screws all made to precision.

Head Type : Available in any head style

Point Type : Available in any point type

Recess : TORX®, TORX PLUS®, MICROSTIX® & JCIS Cross.
Other recesses are available upon request.

Size Range : M0.6 – M2.0

Length : 0.8mm - 16.0mm



Fastener Dimensions

Part Name	Major Diameter (Min)	Major Diameter (Max)	Thread Pitch	Thread Length	Thread Length (Tolerance)
	mm	mm	mm	mm	mm
M0.6	0.58	0.60	0.150	0.8 - 6.0	+0 - 0.05
M0.7	0.68	0.70	0.175	0.8 - 7.0	+0 - 0.05
M0.8	0.77	0.80	0.200	0.8 - 8.0	+0 - 0.05
M0.9	0.87	0.90	0.225	0.8 - 9.0	+0 - 0.05
M1.0	0.97	1.00	0.250	0.8 - 10.0	+0 - 0.05
M1.2	1.17	1.20	0.250	1.0 - 10.0	+0 - 0.20
M1.4	1.32	1.40	0.300	1.0 - 12.0	+0 - 0.20
M1.6	1.50	1.60	0.350	1.2 - 14.0	+0 - 0.30
M1.7	1.61	1.70	0.350	1.2 - 14.0	+0 - 0.30
M2.0	1.89	2.00	0.400	1.4 - 16.0	+0 - 0.30

Recess Dimensions

JCIS Cross					
Size	Recess Size	Head Diameter	Head Diameter (Tolerance)	Head Height	Penetration Depth
		mm	mm	mm	mm
M0.6	#00	1.20	+0 - 0.14	0.32 - 0.38	0.35
M0.7	#00	1.40	+0 - 0.14	0.37 - 0.43	0.40
M0.8	#00	1.60	+0 - 0.14	0.37 - 0.43	0.40
M0.9	#00	1.80	+0 - 0.14	0.42 - 0.48	0.45
M1.0	#00	1.80	+0 - 0.14	0.42 - 0.48	0.45
M1.2	#0	1.80	+0.05 - 0.10	0.42 - 0.48	0.45
M1.4	#0	2.00	+0.05 - 0.10	0.45 - 0.55	0.63
M1.6	#0	2.40	+0.05 - 0.10	0.45 - 0.55	0.73
M1.7	#1	2.50	+0.05 - 0.10	0.45 - 0.55	0.75
M2.0	#1	3.00	+0.05 - 0.20	0.52 - 0.68	1.06