



Internal Thread Class 6H mm	External Thread Class 6G mm	Q mm	Installation Tool #	A mm	C mm	Tap Class 6H mm	T Min. mm	R1 mm	R2 mm
THIN WALL									
M5 X 0.8	M8 X 1.25	8.0	3600-190T	6.9	8.25	M8 X 1.25	9.5	5.50	4.00
M6 X 1.0	M10 X 1.25	10.0	3600-250T	8.8	10.25	M10 x 1.25	11.5	7.50	4.75
M8 X 1.25	M12 x 1.25	12.0	3600-312T	10.8	12.25	M12 x 1.25	13.5	9.50	4.75
M8 X 1.0	M12 x 1.25	12.0	3600-312T	10.8	12.25	M12 x 1.25	13.5	9.50	4.75
M10 X 1.5	M14 x 1.5	14.0	3600-375T	12.8	14.25	M14 x 1.5	15.5	11.50	4.75
M10 X 1.25	M14 x 1.5	14.0	3600-375T	12.8	14.25	M14 x 1.5	15.5	11.50	4.75
M12 X 1.75	M16 x 1.5	16.0	3600-500T	14.75	16.25	M16 x 1.5	17.5	13.50	4.75
M12 X 1.25	M16 x 1.5	16.0	3600-500T	14.75	16.25	M16 x 1.5	17.5	13.50	4.75
HEAVY DUTY									
M4 X 0.7	M8 X 1.25	8.0	3600-4.00HT	6.9	8.25	M8 X 1.25	9.5	5.50	4.00
M5 X 0.8	M10 X 1.25	10.0	3600-190T	8.8	10.25	M10 x 1.25	12.5	7.50	4.75
M6 X 1.0	M12 x 1.25	12.0	3600-250T	10.8	12.25	M12 x 1.25	14.5	9.50	4.75
M8 X 1.25	M14 x 1.5	14.0	3600-312T	12.8	14.25	M14 x 1.5	16.5	11.50	4.75
M8 X 1.0	M14 x 1.5	14.0	3600-312T	12.8	14.25	M14 x 1.5	16.5	11.50	4.75
M10 X 1.5	M16 x 1.5	16.0	3600-375T	14.75	16.25	M16 x 1.5	18.5	13.50	4.75
M10 X 1.25	M16 x 1.5	16.0	3600-375T	14.75	16.25	M16 x 1.5	18.5	13.50	4.75
M12 X 1.75	M18 X 1.5	18.0	3600-500T	16.75	18.25	M18 X 1.5	20.5	15.50	4.75
M12 X 1.25	M18 X 1.5	18.0	3600-500T	16.75	18.25	M18 X 1.5	20.5	15.50	4.75
M14 X 2.0	M20 X 1.5	20.0	3600-14.00HT	18.75	20.25	M20 X 1.5	22.5	17.50	4.75
M14 X 1.5	M20 X 1.5	20.0	3600-14.00HT	18.75	20.25	M20 X 1.5	22.5	17.50	4.75
M16 X 2.0	M22 X 1.5	22.0	3600-625T	20.5	22.25	M22 X 1.5	24.5	17.75	6.35
M16 X 1.5	M22 X 1.5	22.0	3600-625T	20.5	22.25	M22 X 1.5	24.5	17.75	6.35
M18 X 1.5	M24 X 1.5	24.0	3600-18.00HT	22.5	24.25	M24 X 1.5	26.5	19.75	6.35
M20 X 2.5	M30 X 2.0	30.0	3600-875T	28.0	30.25	M30 X 2.0	34.5	25.75	6.35
M20 X 1.5	M30 X 2.0	30.0	3600-875T	28.0	30.25	M30 X 2.0	34.5	25.75	6.35
M22 X 1.5	M32 X 2.0	32.0	3600-22.00HT	30.0	32.25	M32 X 2.0	36.5	27.75	6.35
M24 X 3.0	M33 X 2.0	33.0	3600-24.00HT	31.0	33.25	M33 X 2.0	37.5	28.75	6.35
M24 X 2.0	M33 X 2.0	33.0	3600-24.00HT	31.0	33.25	M33 X 2.0	37.5	28.75	6.35

loksert



1 DRILL

Drill out the material between the locking keys and the internal thread to the specified depth.

Note: Drill size and drilling depth are shown in the loksert technical tables.

2 DEFLECT

Deflect locking keys inward and break off

3 REMOVE

Remove the insert from the hole by winding it out using a screw extractor or similar type tool.

4 INSERT

A new loksert insert of exactly the same size can be installed in the original hole.

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