

TIMESERT® Engineering Data

METRIC KITS					
INSERT	DRILL		C.BORE		TAP
SIZE	DRILL	SIZE	MIN. DIA	MIN. DEPTH	MAJOR DIA.
M3x0.5	1/8	.125	.170	.055	.140
M4x0.7	#19	.166	.226	.065	.194
M5x0.8	#8	.199	.279	.075	.238
M6x1.0	D	.246	.319	.075	.290
M7x1.0	L	.290	.351	.075	.330
M8x1.0	P	.323	.409	.080	.369
M8x1.25	P	.323	.419	.080	.381
M9x1.25	U	.368	.440	.080	.422
M10x1.0	13/32	.406	.466	.080	.449
M10x1.25	13/32	.406	.500	.085	.463
M10x1.5	13/32	.406	.500	.085	.474
M11x1.25	29/64	.453	.542	.085	.503
M11x1.5	29/64	.453	.552	.085	.516
M12x1.25	31/64	.484	.560	.085	.540
M12x1.5	31/64	.484	.595	.085	.552
M12x1.75	1/2	.500	.605	.110	.567
M13x1.5	17/32	.531	.612	.085	.594
M14x1.5	37/64	.578	.668	.110	.634
M16x1.5	21/32	.656	.743	.130	.713
M16x2.0	21/32	.656	.787	.115	.741
M18x1.5	23/32	.718	.837	.125	.794
M20x1.5	51/64	.797	.925	.120	.890
M22x1.5	7/8	.875	.950	.100	.940
M24x1.5	24.5	.963	1.030	.750	1.010