

## Metric Roll Forms

Tap Size	<i>75% Thread</i>			<i>65% Thread</i>			<i>55% Thread</i>		
	Theoretical Hole Size	Nearest Drill Size	Decimal Equivalent	Theoretical Hole Size	Nearest Drill Size	Decimal Equivalent	Theoretical Hole Size	Nearest Drill Size	Decimal Equivalent
M1.6x0.35	.057	<i>1.45mm</i>	.0571	.058	1.45mm	.0571	.059	#53	.0595
M1.7x0.35	.061	<i>1.55mm</i>	.0610	.062	1/16"	.0625	.063	1.6mm	.0630
M2 x0.40	.072	<i>1.85mm</i>	.0728	.073	#49	.073	.074	#49	.0730
M2.5x0.45	.091	<i>2.3mm</i>	.0906	.092	#42	.0935	.093	#42	.0935
M2.6x0.45	.095	<i>2.4mm</i>	.0945	.096	#41	.0960	.097	#41	.0960
M3.0x0.50	.110	#35	.1100	.111	#34	.1110	.112	#33	.1130
M3.5x0.60	.128	#30	.1285	.129	3.3mm	.1299	.130	3.3mm	.1299
M4.0x0.70	.145	<i>3.7mm</i>	.1457	.146	3.7mm	.1457	.148	#26	.1470
M5.0x0.80	.183	#14	.1820	.184	#13	.1850	.185	#13	.1850
M6.0x1.00	.218	7/32"	.2188	.220	#2	.2210	.222	#1	.2230
M8.0x1.25	.291	<i>7.4mm</i>	.2913	.294	M	.2940	.296	19/64"	.2969
M10 x1.50	.365	<i>9.3mm</i>	.3661	.368	U	.3680	.371	U	.3680
M12 x1.75	.439	7/16"	.4375	.442	7/16"	.4375	.446	29/64"	.4531
M14 x2.0	.512	<i>13mm</i>	.5118	.516	33/64"	.5156	.520	33/64"	.5156
M16 x2.0	.591	<i>15mm</i>	.5906	.595	19/32"	.5938	.599	19/32"	.5938
M20 x2.5	.737	<i>18.75mm</i>	.7382	.742	18.75	.7382	.747	3/4"	.750