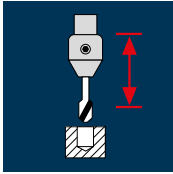


Application



Material

Steel
500 - 850 N/mm²



Steel
500 - 850 N/mm²



Steel
850 - 1100 N/mm²



Steel
850 - 1100 N/mm²



M	d [mm]	P [mm]	v_c 1.0 x d	n [min ⁻¹]	v_c 1.5 x d	n [min ⁻¹]	v_c 2.0 x d	n [min ⁻¹]
M3	3.000	0.50	34	3610	30	3185	24	2545
M4	4.000	0.70	34	2705	30	2385	24	1910
M5	5.000	0.80	34	2165	30	1910	24	1530
M6	6.000	1.00	34	1805	30	1590	24	1275
M8	8.000	1.25	34	1355	30	1195	24	955
M10	10.000	1.50	34	1080	30	955	24	765
M12	12.000	1.75	34	900	30	795	24	635
M14	14.000	2.00	34	775	30	680	24	545
M16	16.000	2.00	34	675	30	595	24	475
M18	18.000	2.50	34	600	30	530	24	425
M20	20.000	2.50	34	540	30	475	24	380
M22	22.000	2.50	34	490	30	435	24	345
M24	24.000	3.00	34	450	30	400	24	320
M3	3.000	0.50	22	2335	18	1910	12	1275
M4	4.000	0.70	22	1750	18	1430	12	955
M5	5.000	0.80	22	1400	18	1145	12	765
M6	6.000	1.00	22	1165	18	955	12	635
M8	8.000	1.25	22	875	18	715	12	475
M10	10.000	1.50	22	700	18	575	12	380
M12	12.000	1.75	22	585	18	475	12	320
M14	14.000	2.00	22	500	18	410	12	275
M16	16.000	2.00	22	440	18	360	12	240
M18	18.000	2.50	22	390	18	320	12	210
M20	20.000	2.50	22	350	18	285	12	190
M22	22.000	2.50	22	320	18	260	12	175
M24	24.000	3.00	22	290	18	240	12	160