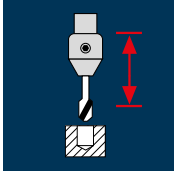


Application



Material

Cast aluminium



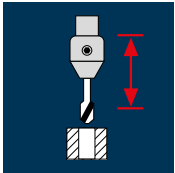
M	d [mm]	P [mm]	v_c $1.0 \times d$	n [min ⁻¹]	v_c $1.5 \times d$	n [min ⁻¹]	v_c $2.0 \times d$	n [min ⁻¹]
M5	5.000	0.80	80	5095	60	3820	40	2545
M6	6.000	1.00	80	4245	60	3185	40	2120
M7	7.000	1.00	80	3640	60	2730	40	1820
M8	8.000	1.25	80	3185	60	2385	40	1590
M10	10.000	1.50	80	2545	60	1910	40	1275

CuAlFe
(Ampco)



M5	5.000	0.80	10	635	8	510	7	445
M6	6.000	1.00	10	530	8	425	7	370
M7	7.000	1.00	10	455	8	365	7	320
M8	8.000	1.25	10	400	8	320	7	280
M10	10.000	1.50	10	320	8	255	7	225

Application



Material

Cast aluminium



M	d [mm]	P [mm]	v_c $1.5 \times d$	n [min ⁻¹]	v_c $2.0 \times d$	n [min ⁻¹]	v_c $3.0 \times d$	n [min ⁻¹]
M5	5.000	0.80	100	6365	80	5095	60	3820
M6	6.000	1.00	100	5305	80	4245	60	3185
M7	7.000	1.00	100	4545	80	3640	60	2730
M8	8.000	1.25	100	3980	80	3185	60	2385
M10	10.000	1.50	100	3185	80	2545	60	1910

CuAlFe
(Ampco)



M5	5.000	0.80	12	765	10	635	9	575
M6	6.000	1.00	12	635	10	530	9	475
M7	7.000	1.00	12	545	10	455	9	410
M8	8.000	1.25	12	475	10	400	9	360
M10	10.000	1.50	12	380	10	320	9	285