

Bartools BR55-2B gömvegű marók

Processed material	Cast iron/Ductile Iron		Carbon Steel/Alloy Steel ~750N/mm2		Carbon steel, Alloy steel ~30HRC		Pre-hardened steel, Quenched and tempered steel ~40HRC		Pre-hardened steel, Quenched and tempered steel ~50HRC	
Diameter mm)	Rotating speed min-1)	Feed rate mm/min)	Rotating speed min-1	Feed rate mm/min	Rotating speed min-1)	Feed rate mm/min)	Rotating speed min-1)	Feed rate mm/min)	Rotating speed min-1)	Feed rate mm/min)
R0.5	40000	800	40000	800	38000	700	32000	320	25000	275
R1.0	24000	900	24000	900	19000	760	16000	400	13000	275
R1.5	15500	950	15500	950	12750	760	10600	450	8500	280
R2.0	11500	950	11500	950	9550	760	8000	550	6500	370
R2.5	9500	1050	9500	1050	7650	800	6400	550	5000	375
R3.0	8000	1050	8000	1050	6400	800	5300	580	4200	390
R4.0	6000	1300	6000	1300	4800	950	4000	700	3200	440
R5.0	4800	1200	4800	1200	3800	900	3200	650	2500	440
R6.0	4000	1100	4000	1100	3200	840	2650	610	2100	420
R8.0	3000	1050	3000	1050	2400	800	2000	600	1600	375
R10.0	2400	950	2400	950	1900	680	1600	560	1250	330