

List of recommended milling conditions for **MRB-4T/MRL-4T** **MRL-4T**

Work Material	Carbon Steels S45C.S50C HRC20-40		Alloy Steels NAK80 HRC40-50		Prehardened Steels SKD61 HRC50-60		Hardened Steels SKD11 UP HRC60	
	DIAMETER	SPEED (mm ⁻¹)	FEED (mm/mim)	SPEED (mm ⁻¹)	FEED (mm/mim)	SPEED (mm ⁻¹)	FEED (mm/mim)	SPEED (mm ⁻¹)
6	4300	780	3200	580	2200	380	1100	160
8	3200	780	2400	580	1600	380	800	160
10	2600	780	1900	580	1300	380	650	160
12	2100	780	1600	580	1000	380	530	160
D : Diameter	Side Milling below HRC45				Side Milling up HRC45			
								