



Metalog Method – example Ball nearing Steel 100 Cr6

E

	Steps	PG	FG
Grinding	Surface	MD-Piano 220	MD-Allegro
	Abrasive	Diamond	DiaPro AllegroLargo 9
	Grain size		9 μm
	Lubricant	Water	
	Rotational speed [rpm]	300	150
	Force[N]/specimen	40	40
	Time [min]	Until plane	3

	Steps	DP	OP
Polishing	Surface	MD-Dur	MD-Chem
	Abrasive	DiaPro Dur 3	OP-U NonDry
	Grain size	3 μm	0.04 μm
	Lubricant		
	Rotational speed [rpm]	150	150
	Force[N]/specimen	30	15
	Time [min]	3	1
