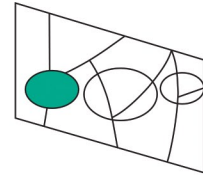












Metalog Method










X



Grinding

 Step	 PG	 FG
 Surface	SiC-Foil	MD-Largo
 Abrasive	SiC	DiaPro AllegroLargo 9
 Grit/ Grain size	# 320	9 μm
 Lubricant	Water	
 Rotational speed [rpm]	300	150
 Force[N]/ specimen	30	35
 Time [min]	Until Plane	5

Polishing

 Step	 DP
 Surface	MD-Mol
 Abrasive	DiaPro Mol R3
 Grain size	3 μm
 Lubricant	
 Rotational speed [rpm]	150
 Force[N]/ specimen	25
 Time [min]	3