

Aka-Brief #12 Hard Materials 700-2000 HV

1



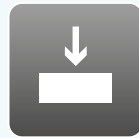
Piatto 120



Water



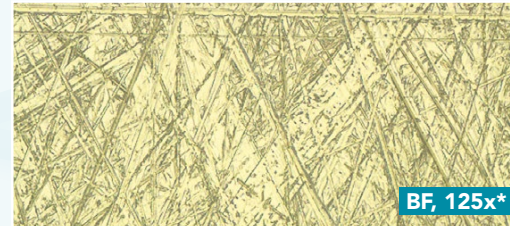
300 rpm



35 N



Until plane



2



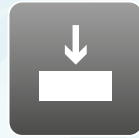
Allegran 9



DiaMaxx
Poly 9 μm



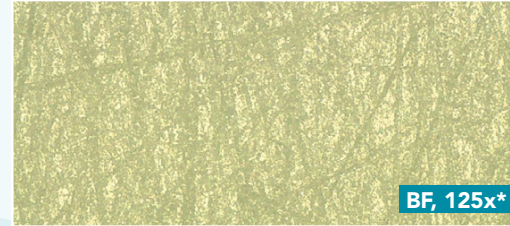
150 rpm



35 N



5:00 min



3



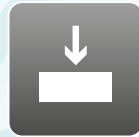
Daran



DiaMaxx
Poly 3 μm



150 rpm



35 N



5:00 min



Times are stated for a 300 mm preparation system and 40 mm dia. samples.

On a 250 mm system the times should be increased by 30%, on a 200 mm system by 100%.

With larger samples the force should be increased, with smaller samples decreased.

Time and Force may vary depending on the equipment.

* Material prepared:
Tool Steel