





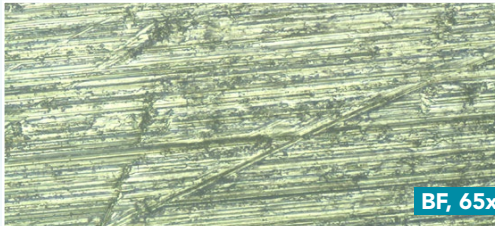
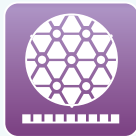


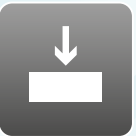


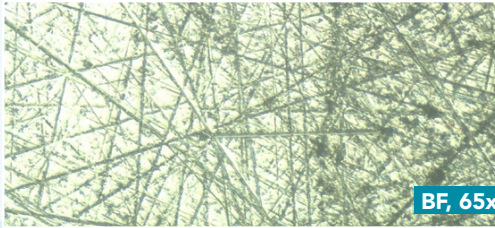
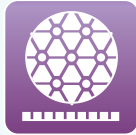


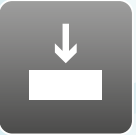


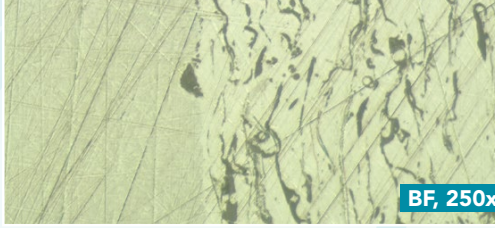



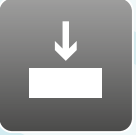


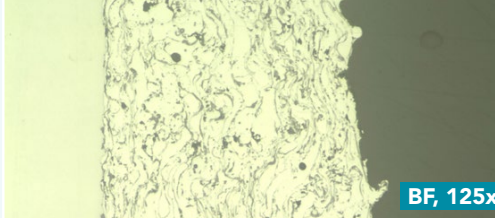


Aka-Brief #5 Plasma Spray Coated Parts

1	 Piatto 120	 Water	 300 rpm	 35 N	 Until plane		 BF, 65x
2	 Allegran 9	 DiaMaxx Poly 9 μm	 150 rpm	 35 N	 5:00 min		 BF, 65x
3	 Allegran 3	 DiaMaxx Poly 3 μm	 150 rpm	 35 N	 5:00 min		 BF, 250x
4	 Daran	 Fumed Silica 0.2 μm Alkaline	 150 rpm	 25 N	 2:00 min		 BF, 125x

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.