


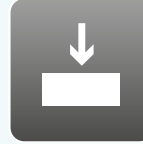

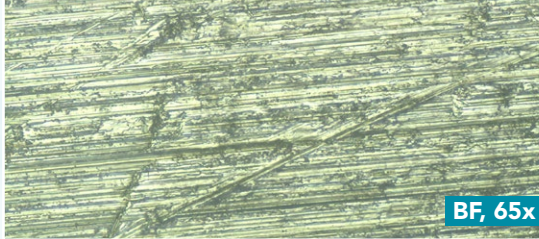
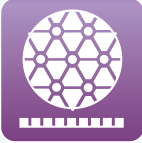


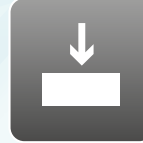

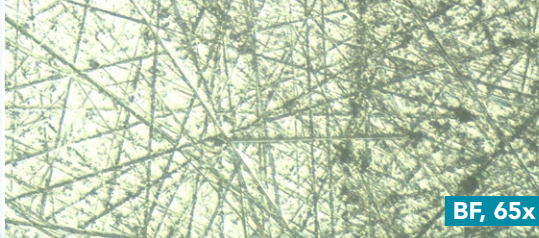
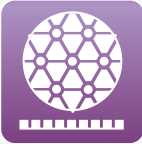


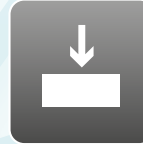

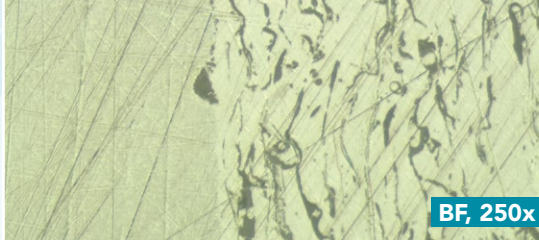



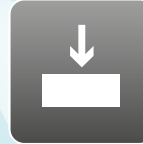

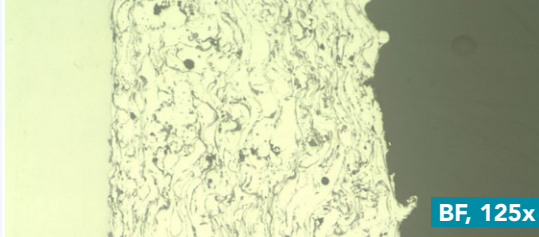


Aka-Brief #5 Plasma Spray Coated Parts

1							
	Piatto 120	Water	300 rpm	35 N	Until plane		
2							
	Allegran 9	DiaUltra 9 µm	150 rpm	35 N	3:30 min		
3							
	Allegran 3	DiaUltra 3 µm	150 rpm	35 N	3:30 min		
4							
	Daran	Fumed Silica 0.2 µm Alkaline	150 rpm	25 N	2:00 min		

Times are stated for a 300 mm preparation system and Forces for an individual 40 mm dia. sample.

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.

