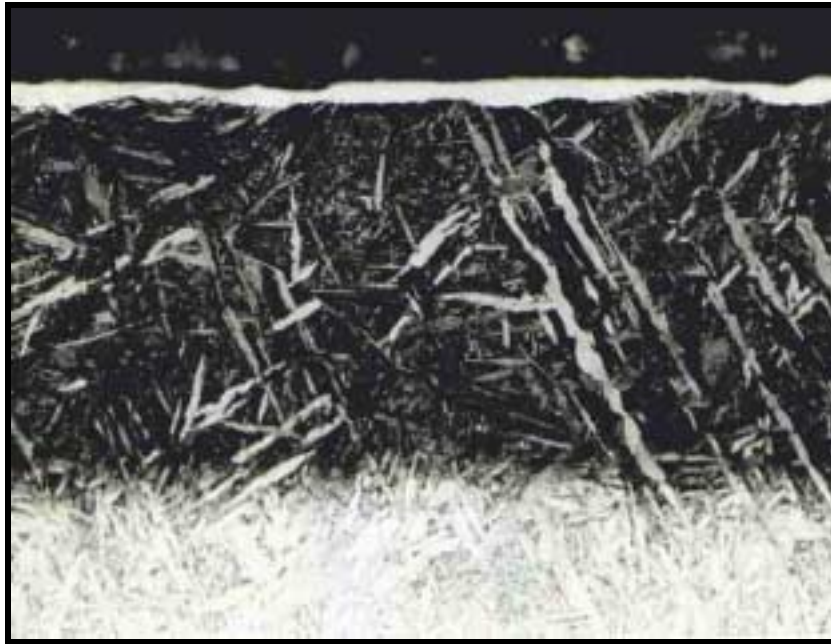


MetPrep Preparation Procedure – No 9



Large Section of Nitrided Steel

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Paper	P180g SiC	Psi	N	150 – Comp	Until Planar
			5	25		

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Abracloth	15 µm (WB) Diamond	Psi	N	250 – Comp	5 mins
			5	25		
Planocloth	6 µm (WB) Diamond	5	25	250- Comp	4 mins	

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Durasilk	1µm (WB) Diamond	Psi	N	250 – Comp	3 mins
			5	25		