

MetPrep Preparation Procedure – No 44



Muntz Metal – extruded & cold drawn

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Paper	P240g SiC	Psi	N		
			5	25		
Primary Grinding Stage					150 – Comp	Until Planar

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Planocloth H	9 µm (WB) Diamond	Psi	N		
			5	25		
Additional Grinding Stages					250 – Comp	5 mins
	Durasilk	3 µm (WB) Diamond	5	25	250 – Comp	4 mins

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Multicloth	0.06µm Silco	Psi	N		
			3	15		
Polishing Stage					80 – Comp	2 mins