



# POLISHING & WELDING OF HARDFACING

## CHART 1/1

*Polish Disc 1*      *Polish Disc 2*      *Medium Abrasion & Impact*      *Low Impact & high Abrasion*

Color Identification	Product size	Grade	Thickness avg				
Dark Red	5 on 5	Oem 100	3/8.	Norton	Norton	Stoody 101HC-O	Stoody 35
		Tungsten		T29-113693486	T29-113693486	Stoody CP2000	Stoody CP2001
		Niobium		T27-113731455	T27-113731455	Stoody101HC	Stoody 101hc-G
Red	6 on 7	Oem 100	1/2.	Norton	Norton	Stoody 101HC-O	Stoody 35
		Tungsten		T29-113693486	T29-113693486	Stoody CP2000	Stoody CP2001
		Niobium		T27-113731455	T27-113731455	Stoody101HC	Stoody 101hc-G
Yellow	10 on 9	Oem 100	3/4.	Norton	Norton	Stoody 101HC-O	Stoody 35
		Tungsten		T29-113693486	T29-113693486	Stoody CP2000	Stoody CP2001
		Niobium		T27-113731455	T27-113731455	Stoody101HC	Stoody 101hc-G
Light Green	16 on 11	Oem 100	1	Norton	Norton	Stoody 101HC-O	Stoody 35
		Tungsten		T29-113693486	T29-113693486	Stoody CP2000	Stoody CP2001
		Niobium		T27-113731455	T27-113731455	Stoody101HC	Stoody 101hc-G
Light Blue	20 on 11	Oem 100	1 1/4	Norton	Norton	Stoody 101HC-O	Stoody 35
		Tungsten		T29-113693486	T29-113693486	Stoody CP2000	Stoody CP2001
		Niobium		T27-113731455	T27-113731455	Stoody101HC	Stoody 101hc-G
Dark Blue	24 on 11	Oem 100	1 3/8	Norton	Norton	Stoody 101HC-O	Stoody 35
		Mill spec		T29-113693486	T29-113693486	Stoody CP2000	Stoody CP2001
		Niobium		T27-113731455	T27-113731455	Stoody101HC	Stoody 101hc-G
Dark Blue	29 on 11	Oem 100	2	Norton	Norton	Stoody 101HC-O	Stoody 35
		Tungsten		T29-113693486	T29-113693486	Stoody CP2000	Stoody CP2001
		Niobium		T27-113731455	T27-113731455	Stoody101HC	Stoody 101hc-G
Purple	50 on 11	Oem 100	2 3/8	Norton	Norton	Stoody 101HC-O	Stoody 35
		Tungsten		T29-113693486	T29-113693486	Stoody CP2000	Stoody CP2001
		Niobium		T27-113731455	T27-113731455	Stoody101HC	Stoody 101hc-G

- A Std replacemnt Wear plate
- B Extreme wear applica ons
- C Extended life cycles up to 3 mes over AR 400
- D Extended life cycle up to 9 mes over AR plate
- E Medium Impact with abrasion
- F Extreme abrasion only
- G High impact with abrasion
- h Hi Heat applica on
- I Under 700 celcius heat everorments
- j Replaces white iron cas ngs
- k Replaces general wear cas ngs
- l Disposable chutes
- L Medium wear abrasion
- M Low impact
- N Medium Impact
- O Low Coefficient fric on to reducing hang up
- P Under development for applica on
- Q Call for tech support

- 1 Perimeter welding fixing and plug weld
- 2 Plasma cu ng only 0-400 amps
- 3 Formable for bending pipe
- 4 Backing Plate Stud Fixings
- 5 Counter sunk holes
- 6 All fastening fixings 1 to 5
- 7 Moderate bending
- \*8 OEM finish
- \*9 Mill finish
- \*10 Super Glide finish

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