

GRINDING WHEELS GUIDE



Use this chart to select the right performance for the material you are working with.



Material	CER24S-BF	Z24T-BF	ZZ24S-BF	ZAC24R-BF	ZZ24R-BF	EA24S-BF	E20A24R-BF	A24S-BF	20A24R-BF	19A24S-BF	E54A24R-BF	C24T-BF
Contaminant-free, less than 0,1% Fe, S, Cl	✓				✓		✓		✓		✓	✓
Grain	Cer	Cer, Zirc	Zirc	Zirc, SiC	Zirc	Premium A0	Premium A0	A0	A0	SiC, A0	SiC, A0	SiC
Steel	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●			
Carbon Steel	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●			
Low & Medium Alloyed Steel	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●			
Manganese Steel	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●		● ● ● ● ●				
Stainless Steel, Chrome Special Iron Alloy	● ● ● ● ●				● ● ● ● ●		● ● ● ● ●		● ● ● ● ●			
Duplex, Superduplex	● ● ● ● ●	● ● ● ● ●			● ● ● ● ●				● ● ● ● ●			
Ductile Iron	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●							
Refractory Steel	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●		● ● ● ● ●				
Super Alloy Nickel Based Steel	● ● ● ● ●	● ● ● ● ●			● ● ● ● ●		● ● ● ● ●		● ● ● ● ●			
Aluminum, Bronze, Non-Fe, White Alloy										● ● ● ● ●	● ● ● ● ●	● ● ● ● ●
Grey Iron, Pearlitic Grey Iron, Spheroidal Graphite Iron (also Ferritic, Pearlitic & Special), Austempered Graphite Iron, Compacted Cast Iron, Special Alloy Iron	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●	● ● ● ● ●					● ● ● ● ●		● ● ● ● ●
Stone, Sanding										● ● ● ● ●	● ● ● ● ●	● ● ● ● ●

Catalog # TBD

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