

Grinding – and Cutting Wheels: In proven quality



Magic Disc

SUN-disc M

Turbo-disc

Magic Disc

- High-performance grinding wheels: unequalled stock removal and long service life on all materials, in particular on aluminum.
- Only little dust, noise and heat generation, excellent grinding pattern
- Flexible grinding wheel, 3 mm (black): pleasant handling, available in three grain sizes: grinding and polishing in a single action. Use with backup pad.

SUN-disc M

- General purpose wheels for a wide variety of grinding and cutting applications in steel and stainless steel fabrication.
- Cutting wheels: Extremely high cutting rate, due to 2 mm thickness, Type 1-flat, (reduces operating time).
- High efficiency due to optimum ratio of cutting rate/life.

Turbo-disc

- Cutting disc with reduced drag.
- Less material loss due to thin cut.
- Reduced heat development.
- Less slag.
- Reduced odor.
- Fast cut.
- Consistent cutting guidance.

Grinding wheels	Order Nr.	Ø x Thickness x Bore	Max. rpm	Image	Application						
					Cast Iron	Non-ferrous metal	Steel	Stainless Steel	Weld beads	Aluminium	Stone
Magic Disc 125-6	908 613	5 x ¼ x 7/8	12 200	10	x	x	x	x	x	x	x
Magic Disc 150-6	909 714	6 x ¼ x 7/8	10 200	10	x	x	x	x	x	x	x
Magic Disc 178-6	908 945	7 x ¼ x 7/8	8 600	10	x	x	x	x	x	x	x
Sun Disc C24	980 119	4 ½ x ¼ x 7/8	13 300	25	x	x	x	x	x	x	x
Sun Disc C24	980 162	7 x ¼ x 7/8	8 500	25	x	x	x	x	x	x	x
Sun Disc Stainless	980 121	4 ½ x ¼ x 7/8	13 300	25	x	x	x	x	x	x	x
Sun Disc Stainless	980 167	7 x ¼ x 7/8	8 500	25							
Sun Fast	980 117	4 ½ x ¼ x 7/8	13 300	25	x		x	x	x		
Sun Fast	980 160	7 x ¼ x 7/8	8 500	25	x		x	x	x		
Sun Tuff	980 225	4 ½ x ¼ x 7/8	13 300	25	x		x	x	x		
Sun Tuff	980 556	7 x ¼ x 7/8	8 500	25	x		x	x	x		

Cutting wheels	Order Nr.	Ø x Thickness x Bore	Max. rpm	Image	Cast Iron	Non-ferrous metal	Steel	Stainless Steel	Weld beads	Aluminium	Stone
SUN-disc Stainless Type 27	980193	4 ½ x 045 x 7/8	13 300	25	x		x	x			
SUN-disc Stainless Type 27	980195	6 x 045 x 7/8	10 200	25	x		x	x			
SUN-disc Aluminum Type 27	980184	4 ½ x 045 x 7/8	13 300	25	x		x	x			
SUN-disc Aluminum Type 27	980186	6 x 045 x 7/8	10 200	25	x		x	x			
Turbo-disc Metal Type 1	980216	3 x 035 x 3/8	25 000	50	x	x	x	x		x	
Turbo-disc Metal Type 1	980218	4 x 035 x 3/8	18 000	50	x	x	x	x		x	
Turbo-disc Metal Type 1	980320	4 ½ x 040 x 5/8	13 300	25	x	x	x	x		x	
Turbo-disc Metal Type 1	980323	5 x 040 x 7/8	12 500	25	x	x	x	x		x	
Turbo-disc Metal Type 1	980325	6 x 040 x 7/8	10 200	25	x	x	x	x		x	
Turbo-disc Metal Type 1	980355	7 x 035 x 5/8	8 500	25	x	x	x	x		x	

Wheels	Recommended drive units					
	Electric Grinders		Air Grinders		Flex. Shaft Grinders	
		Page		Page		Page
Ø 4 1/2"	UWK 10-R	18	LWG 12, LWH 12, LLH 12	22, 23	ROTOSET	24–25
Ø 5"	UWK 10-R 125	18	LWG 12, LWH 12, LLH 12	22, 23	ROTOSTAR, ROTOFERA, ROTOMAX	24–29
Ø 6"	UWK 10-R 150	18	LWH 9	23	ROTOSTAR, ROTOFERA, ROTOMAX	24–29
Ø 7"	UWM 8	18	LWH 6	23	ROTOSTAR, ROTOFERA, ROTAR	24–27
Ø 9"	UWM 6	18	LWH 6	23	ROTAR, ROTOMAX	26–29