

SPEED-LOK TS AND TR DISCS



VERTICAL SHAFT GRINDER

The tool-free, twist-on and off fastening systems make fast work of disc changes to maximize productivity by minimizing downtime.

Typical Applications

Fiber Discs

- Weld grinding and blending
- Heavy metal removal
- Light deburring and finishing

Cloth Discs

- Light to medium pressure grinding
- Blending, leveling and finishing applications
- For use on contours or flat surfaces



Norton Speed-Lok TS and TR Discs

FEATURES

- Speed-Lok fastener
- Twist on and twist off in 2-1/2 turns
- 1" – 4" TS discs – all-metal fasteners
- 1-1/2" – 4" TR discs – rubber threaded hubs

BENEFITS

- Quick, tool-free disc changes allow for more grinding time
- Disc locks securely to back-up pad, but is easily removed
- Mount to the Norton Speed-Lok TS or Standard Abrasive's Quick Change back-up pads
- Mount to Norton TR or 3M Roloc back-up pads

BEST Norton SG Blaze R980 Cloth Discs – Greatest productivity

FEATURES

- Next generation, SG ceramic grain
- Improved resin bond system and durable, polyester Y-weight backing
- Self-lubricating, supersize treatment
- 3-ply laminate discs (yellow backing)
- 1-ply laminate discs (black backing)

BENEFITS

- Coolest cut; significantly faster cut rates
- Lowest total grinding costs
- Greater durability and longest life on tough applications and stainless steel
- Edge-fray resistance; excellent grain and body retention; consistent grinding throughout disc's life
- Cooler cutting; improved part finish and integrity
- More aggressive; ideal when durability and long life are required
- Comfortable; very flexible



BEST GreenLyte Plus SG F986 Fiber Discs – Exceptional productivity

FEATURES

- Patented Norton SG ceramic aluminum oxide
- F986 – Heavy fiber backing with self-lubricating supersizing treatment

BENEFITS

- Exceptional life and value
- Reduced edge wear for aggressive applications
- Ideal for hard to grind alloys, stainless steel and steels



BETTER Norton SG R981 Cloth Discs – For exotic and heat-sensitive metals

FEATURES

- Patented Norton SG ceramic aluminum oxide abrasive
- Grinding aid coating
- Heavy, waterproof Y-wt backing

BENEFITS

- Aggressive cut rate
- Sharpness maintained throughout life of the discs
- Long life, burn-free grinding of heat-sensitive materials
- Minimized loading
- Extended durability
- Reduced edge-wear



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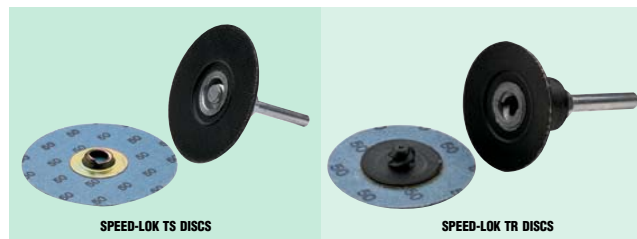
Speed-Lok TR Cloth Discs

SIZE	GRIT	MIN./ STD. PKG.	BEST	BEST	BETTER	BETTER	GOOD
			SG BLAZE R980	SG BLAZE R980	SG R981†	NORZON+ R821	METALITE R228
			3-PLY UPC NO.	1-PLY UPC NO.	UPC NO.	UPC NO.	UPC NO.
1-1/2	36	100/100	66261162308	63642595465	66261117917	66261121041	66261121009
	50		66261162310	63642595467	66261117918		
	60		66261162312	63642595468	66261117920	66261121043	66261121012
	80		66261162314	63642595469	66261117922	66261121044	66261121013
	100						66261121014
	120					66261117923	
2	24	25/25*	66261162318	63642595470	66261137756	66261138672	66261121018
	36					66261138671	66261121019
	40						66261121020
	50		66261162320	63642595472	66261117913	66261138670	66261121021
	60		66261162322	63642595476	66261137750	66261121048	66261121022
	80		66261162324	63642595478	66261137751	66261121049	66261121023
	100						66261121024
	120				66261137752		66261121025
	150						66261121026
	180						66261121027
	240						66261121028
3	24	25/25*	66261162328	63642595479	66261137757	66261138675	66261121029
	36					66261138674	66261121030
	40						66261121031
	50		66261162330	63642595480	66261117935	66261138673	66261121032
	60		66261162332	63642895481	66261137753	66261121053	66261121033
	80		66261162334	63642595493	66261137754	66261121054	66261121034
	100						66261121035
	120				66261137755		66261121036
	150						66261121037
	180						66261121038
	240						66261121039

* PACKAGING: 2" METALITE R228 100/100; • PACKAGING: 3" METALITE R228 50/50; †WATERPROOF

Speed-Lok TS and TR Back-up Pads

DESCRIPTION	MAX. RPM	STD. PKG.	UPC NO.
SPEED-LOK TR BACK-UP PADS			
1-1/2" Medium	30,000	10	66261047580
2" Medium	25,000	10	66261055103
3" Hard	20,000	10	63642504900
3" Medium	20,000	10	66261055105
4" Hard	12,000	10	63642502912
4" Medium	12,000	10	66261047581
SPEED-LOK TS BACK-UP PADS			
1" Medium	40,000	10	63642543185
1-1/2" Medium	25,000	10	63642543200
2" Hard	30,000	10	63642543205
2" Medium	25,000	10	63642543210
3" Hard	20,000	10	63642543220
3" Medium	20,000	10	63642543225
4" Medium	12,000	10	63642543232



SPEED-LOK TS DISCS

SPEED-LOK TR DISCS

Speed-Lok TR Fiber Discs

SIZE	GRIT	MIN./ STD. PKG.	BEST
			GREENLYTE PLUS SG F986
			SPEED-LOK TR UPC #
2	36	25/25	66261129326
	50	25/25	66261129327
	60	25/25	66261129328
	80	25/25	66261129329
3	36	25/25	66261129333
	50	25/25	66261129334
	60	25/25	66261129335
	80	25/25	66261129336
4	36	25/25	66261129343
	50	25/25	66261129344
	60	25/25	66261129345
	80	25/25	66261129346

Refer to the "Fiber and AVOS Discs" section for additional Speed-Lok fiber discs.

