

# SPEED-LOK TS AND TR DISCS



## SPEED-LOK TS AND TR DISCS

These 2" - 4" diameter Speed-Lok TS and TR discs maximize productivity by minimizing downtime. The tool-free twist-on and off fastening systems make fast work of disc changes. Available in cloth and fibre to perform a wide range of grinding, light deburring and blending applications.



### Norton Speed-Lok TS and TR Discs

#### FEATURES

- Speed-Lok fastener
- Twist on and twist off in 2-1/2 turns
- Available in most popular sizes and grits
- 2" - 4" TS discs – all-metal fasteners
- 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
- Quick delivery from stock
- Mount to the Norton Speed-Lok TS and Standard Abrasives' Quick Change back-up pads
- Mount to Norton TR or 3M Roloc back-up pads

## SPEED-LOK TS AND TR FIBRE DISCS

### TYPICAL APPLICATIONS

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



### **BEST** Norton SG F944 – The choice for heavy stock removal

#### FEATURES

- Patented Norton SG ceramic aluminum oxide
- F944 – Heavy fibre backing

#### BENEFITS

- Exceptional life and value
- Reduced edge wear for aggressive applications
- Highest productivity on hard to grind alloys

SIZE	GRIT	MIN./ STD. PKG.	BEST	
			NORTON SG F944 SPEED-LOK TS UPC #	NORTON SG F944 SPEED-LOK TR UPC #
2	36	25/250	66261129310	66261129326
	50	25/250	66261129324	66261129327
	60	25/250	66261129337	66261129328
	80	25/250	66261129325	66261129329
3	36	25/250	66261129338	66261129333
	50	25/250	66261129330	66261129334
	60	25/250	66261129331	66261129335
	80	25/250	66261129332	66261129336
4	36	25/100	66261129339	66261129343
	50	25/100	66261129340	66261129344
	60	25/100	66261129341	66261129345
	80	25/100	66261129342	66261129346

REFER TO NEXT PAGE FOR SPEED-LOK TS AND TR BACK-UP PADS

Refer to the "Fibre Discs" and "AVOS Products" sections for additional fibre discs.

# SPEED-LOK TS AND TR DISCS



## SPEED-LOK TS AND TR CLOTH DISCS

### TYPICAL APPLICATIONS

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



### **BEST** Norton SG R981 – High performance, especially on exotic and heat-sensitive metals

#### FEATURES

- Patented Norton SG ceramic aluminum oxide abrasive
- Grinding aid coating
- Heavy 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

### **BETTER** NorZon Plus R821 – The choice for grinding and deburring stainless steel

#### FEATURES

- Self-sharpening, zirconia alumina abrasive
- Heavy Y-wt backing, two-ply construction

#### BENEFITS

- Cooler cut, longer life
- Extended durability
- Reduced edge-wear

### **GOOD** Metalite R228 – Metalworking, versatile

#### FEATURES

- Premium aluminum oxide abrasive
- Heavy-weight cloth construction
- X-wt cotton backing

#### BENEFITS

- Long life
- Excellent durability
- Ideal for aggressive stock removal applications
- Resistant to heat

SPEED-LOK TS AND TR DISCS

M56

DESCRIPTION	MAX. RPM	STD. PKG.	UPC NO.
-------------	----------	-----------	---------

### 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
3" SOFT	12,000	10	63642543230
4" MEDIUM	12,000	10	63642543232

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" MEDIUM	20,000	10	66261055105
4" HARD	12,000	10	63642502912
4" MEDIUM	12,000	10	66261047581

# SPEED-LOK TS AND TR DISCS

## SPEED-LOK TS AND TR CLOTH DISCS (CONTINUED)

### SPEED-LOK TS CLOTH DISCS – FIT SPEED-LOK TS BACK-UP PADS

SIZE	GRIT	MIN./ STD. PKG.	BEST	BETTER	GOOD
			NORTON SG R981†	NORZON PLUS R821	METALITE R228
UPC NO. (PREFIX 662611)					
1	36	100/500		38611	38098
	50			38609	38095
	60			38608	38090
	80			38607	38085
	100				38080
	120				38075
1-1/2	24	100/500		38625	38135
	36			38624	38130
	40				38125
	50		37770	38622	38120
	60			38621	38115
	80		37771	38620	38110
	100				38105
	180		37772		38099
2	24	25/250*		38638	38171
	36		37344	38637	38170
	40				38165
	50		37773	38635	38160
	60		37774	38634	38155
	80		37775	38633	38150
	100				38145
	120		37776		38140
	150				38139
	180				38138
	240				38137
	320				37346
3	24	25/250*		38665	38206
	36		37345	38664	38205
	40				38200
	50		37777	38662	38195
	60		37778	38661	38190
	80		37779	38660	38185
	100				38180
	120		37780		38175
	150				37347
	240				38173
38172					
4	36	25/250		38683	
	50			38681	
	60			37343	
	80			38679	

\* PACKAGING: 2" METALITE R228 100/500

• PACKAGING: 3" METALITE R228 50/500

† WATERPROOF

### SPEED-LOK TR CLOTH DISCS – FIT SPEED-LOK TR BACK-UP PADS

SIZE	GRIT	MIN./ STD. PKG.	BEST	BETTER	GOOD
			NORTON SG R981†	NORZON PLUS R821	METALITE R228
UPC NO. (PREFIX 662611)					
1-1/2	24	100/500			21040
	36			17917	21041
	50			17918	21042
	60			17920	21043
	80			17922	21044
	100				21014
	120			17923	21015
	2		24	25/250*	
36			38671		21019
40		37756			21020
50			17913		38670
60		37750	21048		21022
80		37751	21049		21023
100					21024
120		37752			21025
150					21026
180					21027
240			21028		
3	24	25/250*		38675	21029
	36			38674	21030
	40		37757		21031
	50			17935	38673
	60		37753	21053	21032
	80			37754	21054
	100				21035
	120		37755		21036
	150				21037
	180				21038
240			21039		

\*PACKAGING: 2" METALITE R228 100/500; •PACKAGING: 3" METALITE R228 50/500



SPEED-LOK TS DISCS

SPEED-LOK TR DISCS

Refer to the “Fibre Discs” section for 5" and 7" Speed-Lok fibre discs.  
Refer to the “AVOS Products” section for additional fibre disc options.