

FIBER DISCS

MACHINES USED



Fiber Disc Accessories



Air-Cooled Standard Back-up Pad

Slotted hub design and curved ribs draw heat away from the grinding zone, reducing disc loading and increasing life. All pads have a 5/8"-11 threaded female hub for mounting. We also offer a no-nose for shorter-shafted right angle grinders.



Smooth Face Speed-Change Back-up Pad

Molded rubber back-up pads with a smooth face.

- Hard density pads are for aggressive cutting action
- Medium density pads are for all-purpose applications



AVOS Fiber Discs

- Patented, see-through design allows interrupted cut which reduces heat up to 30% over standard discs
- The scooped holes create air flow to pull swarf away from grinding zone; cool cutting and extended product life
- 15° back-up pad for full utilization of discs – no gouging
- Quick, tool-free, twist-on and -off Speed-Lok fasteners

DESCRIPTION	MAX. RPM	STD. PKG.	PART #
Rubber Back-up Pads			
Air-Cooled Standard			
4" Medium	12,000	5	63642504918
4-1/2" Medium	11,000	5	63642502122
5" Medium	10,000	5	63642543421
7" Hard	8,600	5	63642543425
7" Medium	8,600	5	63642543422
9" Hard	6,600	5	63642543426
9" Medium	6,600	5	63642543423
NOTE: RETAINER NUTS ARE NOT INCLUDED WITH BACK-UP PADS. THESE MUST BE ORDERED SEPARATELY.			
Air-Cooled No-Nose			
4-1/2" Medium	11,000	5	63642504872
5" Medium	10,000	5	63642503000
7" Medium	8,600	5	66254487375
Smooth Face / Speed-Change			
4-1/2" Medium	20,000	5	66254492277
5" Medium	12,000	5	63642543235
7" Hard	8,600	5	63642543240
7" Medium	8,600	5	63642543245
9" Medium	7,000	5	63642543270
AVOS Speed-Lok Back-up Pads			
AVOS Triangular Speed-Lok Back-up Pads			
4-1/2" x 5/8-11	13,000	5	63642502985
5" x 3/8-24 Pistol Grip*	20,000	5	63642503029
5" x 5/8-11	13,000	5	63642502517
5" x 7/16-20 Pistol Grip*	20,000	5	63642503030
AVOS Round Speed-Lok Back-up Pads			
7" x 5/8-11 Medium	8,600	5	63642504874
*USE ON AIR PNEUMATIC AND HIGH-SPEED PISTOL GRIP SANDERS			
Tools			
#103 Retainer Nut	—	10	63642543463
Spanner Wrench	—	5	63642543005
66NS Short Retainer Nut	—	10	63642543461

NON-WOVEN SPEED-CHANGE DISCS

MACHINES USED



FEATURED PRODUCTS



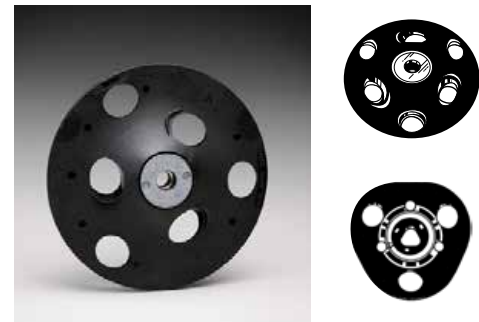
AVOS RAPID PREP SPEED-LOK DISCS

GOOD CHOICE FOR LIGHT DEBURRING, CLEANING AND FINISHING

FEATURES	BENEFITS
<ul style="list-style-type: none"> Patented hole design 	<ul style="list-style-type: none"> Allows interrupted cut, reducing heat up to 30% over standard surface preparation discs Cool cutting results in longer disc life Provides complete vision into the grinding zone Operators can grind more accurately with less re-work
<ul style="list-style-type: none"> Scooped holes 	<ul style="list-style-type: none"> Create air flow to pull loose abrasive and swarf away from work surface grinding zone – resulting in extended disc life
<ul style="list-style-type: none"> 15 degree angle back-up pad 	<ul style="list-style-type: none"> Grinding at 5°-15° angle allows greater utilization of disc surface Eliminates gouging of workpiece

AVOS Speed-Lok AVAILABILITY

	TIER:	BETTER	GOOD
	BRAND:	Norton	Norton
	TRADENAME:	VORTEX RAPID PREP	RAPID PREP
	ABRASIVE:	Aluminum Oxide	Aluminum Oxide
SIZE (DIAMETER)	STD. PKG.	PART #	PART #
EXTRA COARSE			
4-1/2	10	66623374800	66623374815
5	10	66623374801	66623374816
7	10	66623374802	66623374817
COARSE			
4-1/2	10	66623374803	66261010447
5	10	66623374804	66623374818
7	10	66623374805	
MEDIUM			
4-1/2	10	66623374806	66261010448
5	10	66623374807	66623374819
7	10	66623374808	
FINE			
4-1/2	10	66623374809	66623374820
5	10	66623374810	66623374821
7	10	66623374811	66623374822
VERY FINE			
4-1/2	10	66623374812	66623374823
5	10	66623374813	66623374824
7	10	66623374814	



DESCRIPTION	MAX. RPM	STD. PKG.	PART #
AVOS Speed-Lok Back-up Pads – Triangular			
4-1/2 x 5/8-11	13,000	5	63642502985
5 x 3/8-24 Pistol Grip*	20,000	5	63642503029
5 x 5/8-11 Thicker	13,000	5	63642502517
5 x 5/8-11	13,000	5	63642503663
5 x 7/16-20 Pistol Grip*	20,000	5	63642503030
AVOS Speed-Lok Back-up Pads – Round			
7 x 5/8-11 Hard	8,600	5	63642504873
7 x 5/8-11 Medium	8,600	5	63642504874

* USE ON AIR PNEUMATIC AND HIGH-SPEED PISTOL GRIP SANDERS.

Speed Change 5/8"-11 AVAILABILITY

	TIER:	BETTER	GOOD
	BRAND:	Norton	Norton
	TRADENAME:	VORTEX RAPID PREP	RAPID PREP
	ABRASIVE:	Aluminum Oxide	Aluminum Oxide
SIZE (DIAMETER)	STD. PKG.	PART #	PART #
EXTRA COARSE			
4-1/2	25	66623373667	66623373690
5	25	66623373669	66623373691
7	25	66623373670	66623373692
COARSE			
4-1/2	25	66623373671	66623373693
5	25	66623373674	66254498516
7	25	66623373675	66261192908
MEDIUM			
4-1/2	25	66623373678	66623308157
5	25	66623373679	66623373694
7	25	66623373680	66261192913
FINE			
4-1/2	25	66623373681	66623373696
5	25	66623373682	66623373695
7	25	66623373684	66623373697
VERY FINE			
4-1/2	25	66623373685	66623373698
5	25	66623373686	66623373699
7	25	66623373687	66623373700



DESCRIPTION	MAX. RPM	STD. PKG.	PART #
Smooth-Face Back-up Pads for 5/8"-11 Speed-Change Discs			
4-1/2" Medium	20,000	5	66254492277
5" Medium	12,000	5	63642543235
7" Hard	8,600	5	63642543240
7" Medium	8,600	5	63642543245
7" Soft	8,600	5	63642543250
9" Medium	7,000	5	63642543270