

DID YOU KNOW ...

THAT QC DISCS CONTINUE TO GAIN IN POPULARITY AS CUSTOMERS MOVE TO THE USE OF SMALLER MACHINES?

MARKETS: Metal fab, aerospace, automotive, appliance manufacturing, foundry and MRO.

MACHINES:



Quick-Change discs are used on right angle or in-line grinders made by Milwaukee, Metabo, Makita, Dynabrade, K-Tool & others for heavy metal removal to blending and finishing.

TIERS:

BEST – Norton Blaze **BETTER** – Norton BlueFire **GOOD** – Norton Neon

APPLICATIONS:

Quick-Change discs are normally used on carbon steel, stainless steel or aluminum.

CARBON STEEL – normally a Quick-Change disc is used to remove a weld and prepare a work piece for its next step in production – typical accounts include propane tanks, aerospace or automotive vehicles, foundries

STAINLESS STEEL – when working on stainless it's important to remember there is more heat generated – typical accounts include food processing, pressure vessels, machine tool builders, aircraft equipment

ALUMINUM – aluminum behaves differently from carbon and stainless in that it can load during grinding – typical accounts include trailers, dry boxes, fencing, truck bodies

OPTIONS	CARBON STEEL	STAINLESS STEEL	ALUMINUM
PERFORMANCE	Norton Blaze R980P	Norton Blaze R980P	Norton Blaze R980P
PRICE	Norton Neon R766	Norton BlueFire R884P	Norton Neon R766

COMPETITIVE CONVERSION GUIDE

NORTON	BEST Norton Blaze R980P	BETTER Norton BlueFire R884P	GOOD Norton Neon R766
3M	963G, 977F, 785C, 777F, 984F	–	–
Standard	Ceramic Pro, Ceramic	Zirconia	A/O Extra, A/O Pro
Superior	Ceramic G.A.	Premium Zirc	A/O w/ Grinding Aid
Arc	–	Zirconia/ Y Standard	A/O/X Plus Coolant
Pferd	Ceramic Oxide CO	ZA Z	Aluminum Oxide A-Plus, Aluminum Oxide A-INOX-FORTE
Sait	–	Z	3A
Camel	–	Zirconia AO	–
Klingspor	Ceramic	Alumina Zirconia	–
Garryson	Ceramic	–	–

Continued on back.

FEATURED PRODUCTS

BEST - NORTON Blaze R980P Cloth Discs

- Next-generation, Norton SG ceramic alumina grain with self-lubricating, supersize treatment provides coolest cut; significantly faster cut rates
- 3-ply heavy-duty laminate discs (Y-wt. polyester yellow backing) are more aggressive; for greatest durability, longest life, and edge-fray resistance on tough applications and stainless steel

PART #	GRIT	STD. PKG.
TS (Type II)		
1-1/2"		
66261162307	36	100
66261162309	50	100
66261162311	60	100
66261162313	80	100
66261043379	120	100
2"		
66261162317	36	25
66261162319	50	25
66261162321	60	25
66261162323	80	25
66261043382	100	25
66261043384	120	25

PART #	GRIT	STD. PKG.
3"		
66261162327	36	25
66261162329	50	25
66261162331	60	25
66261162333	80	25
66261043389	100	25
66261043391	120	25
TR (Type III)		
1-1/2"		
66261162308	36	100
66261162310	50	100
66261162312	60	100
66261162314	80	100
66261043380	120	100

PART #	GRIT	STD. PKG.
2"		
66261162318	36	25
66261162320	50	25
66261162322	60	25
66261162324	80	25
66261043383	100	25
66261043386	120	25
3"		
66261162328	36	25
66261162330	50	25
66261162332	60	25
66261162334	80	25
66261043390	100	25
66261043392	120	25



BETTER - NORTON BlueFire R884P Cloth Discs

- Premium, versatile, self-sharpening zirconia alumina plus grain provides aggressive cut and up to 30% longer life than competitive zirconia alumina products
- Upgraded resin bond improves base adhesion and reduces grain shedding
- New grain coating results in longer life and faster cut rate
- Semi-open coat retards loading on soft metals (aluminum, brass, and bronze) and wood, as well as stainless steel and carbon steel
- Durable, Y-wt, 2-ply polyester backing stands up to demanding applications: high-pressure and hard-to-grind exotic alloys

PART #	GRIT	STD. PKG.
TS (Type II)		
1-1/2"		
66261138624	36	100
66261138622	50	100
66261138621	60	100
66261138620	80	100
2"		
66261138638	24	25
66261138637	36	25
66261138635	50	25
66261138634	60	25
66261138633	80	25

PART #	GRIT	STD. PKG.
3"		
66261138665	24	25
66261138664	36	25
66261138662	50	25
66261138661	60	25
66261138660	80	25
TR (Type III)		
1-1/2"		
66261121041	36	100
66261121043	60	100
66261121044	80	100

PART #	GRIT	STD. PKG.
2"		
66261138672	24	25
66261138671	36	25
66261138670	50	25
66261121048	60	25
66261121049	80	25
3"		
66261138675	24	25
66261138674	36	25
66261138673	50	25
66261121053	60	25
66261121054	80	25



GOOD - NORTON Neon R766 Cloth Discs

- Premium abrasive and aluminum oxide blend for aggressive cut and longer life than competitive aluminum oxide discs
- Durable Y-wt. 2-ply polyester backing and new grain coating result in longer life and faster cut rate on moderately-demanding applications
- Great for difficult-to-grind materials (aluminum, brass, bronze, stainless, carbon steel, and titanium) and applications requiring an economical option

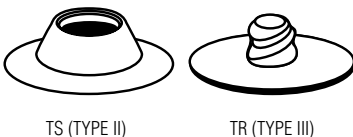
PART #	GRIT	STD. PKG.
TS (Type II)		
1-1/2"		
66623318972	36	100
66623318973	40	100
66623318974	50	100
66623318975	60	100
66623318976	80	100
2"		
66623319011	24	100
66623318999	36	100
66623319000	40	100
66623319001	50	100
66623319003	60	100
66623319004	80	100

PART #	GRIT	STD. PKG.
3"		
66623319020	24	50
66623319021	36	50
66623319022	40	50
66623319023	50	50
66623319024	60	50
66623319025	80	50
TR (Type III)		
1-1/2"		
66623318977	36	100
66623318978	40	100
66623318979	50	100
66623318980	60	100
66623318981	80	100

PART #	GRIT	STD. PKG.
2"		
66623319013	24	100
66623319005	36	100
66623319006	40	100
66623319007	50	100
66623319008	60	100
66623319009	80	100
3"		
66623319026	24	50
66623319027	36	50
66623319028	40	50
66623319029	50	50
66623319030	60	50
66623319031	80	50

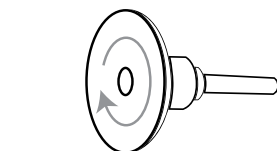


QUICK-CHANGE BACK-UP PADS



TS (TYPE II)

TR (TYPE III)



- Hard density pads are for aggressive cutting action
- Medium density pads are for all-purpose applications
- Soft density pads are used for contours and fine finishing work



DIAMETER/RPM	DENSITY	TS (TYPE II)	TR (TYPE III)
Quick-Change Back-up Pads			
1-1/2"	Medium	08834164146	08834161174
30,000 RPM			
2"	Hard	08834164624	08834164643
30,000 RPM	Medium	08834164198	08834164922
3"	Hard	08834161626	08834164036
20,000 RPM	Medium	08834164113	08834164949

All Quick-Change back-up pads have a 1/4" solid steel shank. Std. Pkg. = 1

FORM #8470

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