

Surface Preparation Discs



NORTON VORTEX RAPID PREP ALUMINUM OXIDE

BETTER CHOICE FOR FINISHING AND BLENDING APPLICATIONS

FEATURES & BENEFITS

- Proprietary engineered Vortex aluminum oxide abrasive grain and coating method combine maximum cutting speed with the consistent finish of finer grits to reduce process times by 50+% by combining multiple grit sequences to 1 step
- More resistant to edge wear; up 4X life versus competitive products; friable grain structure keeps Ra specs throughout disc life, reducing scrap/rework; extended form holding; lowest total cost of consumable tooling per workpiece
- Clean Bond resin system, aerospace-tailored, remains smear-free, even on high nickel content alloys; will not load on aluminum and soft metals, as competitive products can



NORTON RAPID PREP ALUMINUM OXIDE

GOOD CHOICE FOR FINISHING AND BLENDING APPLICATIONS

FEATURES & BENEFITS

- Clean Bond resin system, aerospace-tailored, remains smear-free, even on high nickel content alloys; will not load on aluminum and soft metals, as competitive products may
- Proprietary coating method; thick layer of grain throughout the product extends life; grain does not sit on top of fibers as other competitive products can

TIER:	BETTER	GOOD	BETTER	GOOD	BETTER	GOOD
BRAND:	Norton	Norton	Norton	Norton	Norton	Norton
TRADENAME:	VORTEX RAPID PREP	RAPID PREP	VORTEX RAPID PREP	RAPID PREP	VORTEX RAPID PREP	RAPID PREP
ABRASIVE:	Engineered A/O	Aluminum Oxide	Engineered A/O	Aluminum Oxide	Engineered A/O	Aluminum Oxide
ATTACHMENT:	TR (Type III)	TR (Type III)	TS (Type II)	TS (Type II)	TP (Type I)	TP (Type I)

SIZE (DIAM.)	STD. PKG.	PART #	PART #	PART #	PART #	PART #	PART #
Extra Coarse							
3/4	50	66623325001	66623340002	66623335324	66261022401	66623325000•	66623340000
1	50	66623325004•	66623340007•	66623325003	66623340006	66623325002	66623340004
1-1/2	50	66623325007	66623340011	66623325006	66623340010	66623325005	66623340008
2	50	66623335326	66261016373	66623335325	66261017819	66623325008	66623340012
3	25	66623335327	66261016994	66623325010	66261017818	66623325009	66623340015
4	25	66623335329	66261016374	66623335328	66623310706	66623325011	66623340018
Coarse							
3/4	50	66623325013	66623340021	66623335410	66261095015	66623325012•	66623340020•
1	50	66623325015	66623340023	66623335537	66261024310	66623325014	66623340022
1-1/2	50	66623335411	66261047579	66623325017	66623340026	66623325016	66623340024•
2	50	66623335414	66261004437	66623335413	66261009183	66623335412•	66254498593
3	25	66623335417	66261009194	66623335416	66261009186	66623335415	66254498596
4	25	66623335419	66261008822	66623335418	66261055349	66623325018	66623340030
Medium							
3/4	50	66623325020	66623340032	66623335420	66254428059	66623325019	66623340031•
1	50	66623335422	66254482331	66623335421	66254482327	66623325021	66623340033
1-1/2	50	66623335424	66254482332	66623335423	66254482328	66623325022	66623340034•
2	50	66623335427	66261009190*	66623335426	66261009182	66623335425•	66254498520
3	25	66623335430	66261017522	66623335429	66261009185	66623335428	66254498595
4	25	66623335432	66261008821	66623335431	66261055350	66623325023	66623340039
Fine							
3/4	50	66623325026	66623340058	66623325025	66623340056	66623325024•	66623340054•
1	50	66623325029	66623340064	66623325028	66623340062	66623325027•	66623340060•
1-1/2	50	66623325032	66623340070	66623325031	66623340068	66623325030•	66623340066•
2	50	66623325035	66623340077	66623325034	66623340074	66623325033	66623340072
3	25	66623325038	66623340085	66623325037	66623340082	66623325036	66623340080
4	25	66623325041	66623340092	66623325040	66623340090	66623325039	66623340088•
Very Fine							
3/4	50	66623325044	66623340044	66623325043	66623340042	66623325042	66623340041•
1	50	66623325047	66254482339	66623325046	66254482335	66623325045•	66623340045
1-1/2	50	66623325050	66254482340	66623325049	66254482336	66623325048•	66623340046•
2	50	66623335433	66261009189*	66623325052	66254482337	66623325051•	66254498594
3	25	66623335437	66261009192	66623335436	66261009184	66623325053•	66254498597
4	25	66623325056	66623340053	66623325055	66623340052	66623325054	66623340051
Super Fine							
2	50		66261091459				
3	25		66261091460				

• Non-stock. Ask your Norton representative for current lead-times and order quantities