

NORTON

INDUSTRIAL PRODUCTION MARKET

EFFECTIVE 2013

FULL LINE ABRASIVE PRODUCTS



TM





FEATURED PRODUCTS

Surface Preparation Discs



NEW

NORTON VORTEX RAPID PREP
BETTER CHOICE FOR FINISHING AND BLENDING APPLICATIONS

FEATURES

- Proprietary Vortex aluminum oxide abrasive grain and new coating method
- New resin system, aerospace-tailored
- Extended form holding

BENEFITS

- Most consistent cutting and finishing of surface conditioning products on the market
- Combines fast cutting speed with the finish of finer grits
- Reduce process times by 50+% by combining multiple grit sequences to 1 step in a blending operation
- More resistant to edge wear; up 4X life vs. competitive products
- Friable grain structure keeps Ra specs throughout disc life and reduces scrap and rework



NORTON RAPID PREP
GOOD CHOICE FOR FINISHING AND BLENDING APPLICATIONS

FEATURES

- New resin system, aerospace-tailored
- Proprietary new coating method

BENEFITS

- Smear-free, even on high nickel content alloys
- Will not load on aluminum and soft metals, as competitive products may
- Thick layer of grain throughout the product extends life; grain does not sit on top of fibers as other competitive products may

Norton Vortex Rapid Prep

DIA.	TR (TYPE III)	TS (TYPE II)	TP (TYPE I)
EXTRA COARSE			
3/4"	66623325001	66623335324	66623325000
1"	66623325004	66623325003	66623325002
1-1/2"	66623325007	66623325006	66623325005
2"	66623335326	66623335325	66623325008
3"	66623335327	66623325010	66623325009
4"	66623335329	66623335328	66623325011
COARSE			
3/4"	66623325013	66623335410	66623325012
1"	66623325015	66623335537	66623325014
1-1/2"	66623335411	66623325017	66623325016
2"	66623335414	66623335413	66623335412
3"	66623335417	66623335416	66623335415
4"	66623335419	66623335418	66623325018
MEDIUM			
3/4"	66623325020	66623335420	66623325019
1"	66623335422	66623335421	66623325021
1-1/2"	66623335424	66623335423	66623325022
2"	66623335427	66623335426	66623335425
3"	66623335430	66623335429	66623335428
4"	66623335432	66623335431	66623325023
FINE			
3/4"	66623325026	66623325025	66623325024
1"	66623325029	66623325028	66623325027
1-1/2"	66623325032	66623325031	66623325030
2"	66623325035	66623325034	66623325033
3"	66623325038	66623325037	66623325036
4"	66623325041	66623325040	66623325039
VERY FINE			
3/4"	66623325044	66623325043	66623325042
1"	66623325047	66623325046	66623325045
1-1/2"	66623325050	66623325049	66623325048
2"	66623335433	66623325052	66623325051
3"	66623335437	66623335436	66623325053
4"	66623325056	66623325055	66623325054

Norton Rapid Prep

DIA.	TR (TYPE III)	TS (TYPE II)	TP (TYPE I)
EXTRA COARSE			
3/4"	66623340002	66261022401	66623340000
1"	66623340007	66623340006	66623340004
1-1/2"	66623340011	66623340010	66623340008
2"	66261016373	66261017819	66623340012
3"	66261016994	66261017818	66623340015
4"	66261016374	66623310706	66623340018
COARSE			
3/4"	66623340021	66261095015	66623340020
1"	66623340023	66261024310	66623340022
1-1/2"	66261047579	66623340026	66623340024
2"	66261009191	66261009183	66254498593
3"	66261009194	66261009186	66254498596
4"	66261008822	66261055349	66623340030
MEDIUM			
3/4"	66623340032	66254428059	66623340031
1"	66254482331	66254482327	66623340033
1-1/2"	66254482332	66254482328	66623340034
2"	66261009190	66261009182	66254498520
3"	66261017522	66261009185	66254498595
4"	66261008821	66261055350	66623340039
FINE			
3/4"	66623340058	66623340056	66623340054
1"	66623340064	66623340062	66623340060
1-1/2"	66623340070	66623340068	66623340066
2"	66623340077	66623340074	66623340072
3"	66623340085	66623340082	66623340080
4"	66623340092	66623340090	66623340088
VERY FINE			
3/4"	66623340044	66623340042	66623340041
1"	66254482339	66254482335	66623340045
1-1/2"	66254482340	66254482336	66623340046
2"	66261009189	66254482337	66254498594
3"	66261009192	66261009184	66254498597
4"	66623340053	66623340052	66623340051
SUPER FINE			
2"	66261091459	66623373996	66623373995
3"	66261091460	66623374001	66623373999

Merit Surface Prep

DIA.	TR (TYPE III)	TS (TYPE II)	TP (TYPE I)
EXTRA COARSE			
3/4"	66623340003	66254449283	66623340001
1"	08834168190	66254449284	66623340005
1-1/2"	08834168156	66261090621	66623340009
2"	08834167825	08834167821	08834168276
3"	08834167827	08834167823	08834162425
4"	08834168289	08834168804	66623340019
COARSE			
3/4"	08834166242	66261026669	08834163845
1"	08834166248	08834166474	08834167170
1-1/2"	08834163540	08834166407	66623340025
2"	66623340028	08834166287	08834163039
3"	08834166322	08834166319	08834166275
4"	08834166327	08834166388	08834166442
MEDIUM			
3/4"	08834166241	66261022000	08834166235
1"	69957351584	66254449282	08834164818
1-1/2"	66623340036	66623340035	08834163049
2"	08834166290	66623340037	08834168277
3"	08834166291	08834162910	08834161024
4"	08834166328	66623340040	08834166299
FINE			
3/4"	66623340059	66623340057	66623340055
1"	66623340065	66623340063	66623340061
1-1/2"	66623340071	66623340069	66623340067
2"	66623340079	66623340075	66623340073
3"	66623340086	66623340083	66623340081
4"	66623340093	66623340091	66623340089
VERY FINE			
3/4"	08834166240	66623340043	08834166234
1"	08834160754	08834166476	08834166243
1-1/2"	08834166367	66623340047	08834166336
2"	66623340049	08834166317	08834166273
3"	66254441300	08834166321	08834166277
4"	08834162686	08834166390	08834166300
SUPER FINE			
2"	66254441623	66623374000	66261092243
3"	66261193683	66623373998	66623303836