

Transforming surfaces
...and beyond



Special Green Cones available in VFPM Bond System
50% longer life for cones as compared to any other locally made cones.



Quality and whiteness that shines in every grain



From Norton Emery to Norton Whiteners

Norton Supreme - Most Superior Rice Whitening Performance & Abrasive Roller Life with Advanced Technology



2 pieces matched set with arrow points for true assembly

Norton Supreme
Dynamically balanced whiteners available on demand -

- Wheels balanced at 1200 RPM
- Increased whitener spindle life, avoids damage due to vibration
- Reduces broken percentage



Saint-Gobain's Latest Bond - qualifies European Union Regulation for Heavy Metal Migration & Leachable Lead and Cadmium Limits



Long lasting superior VFPM Bond - around 50% higher life than any other local Cone / Whitener



Low pressure milling results in cooler rice milling - reduction in broken percentage of rice



Consistent quality for uniform milling and whiteness



Less changeover time - Higher productivity

Norton Premium - Quality that Shines in Every Grain



2 pieces matched set with arrow points for true assembly

Norton Premium Whiteners & Cones

- Norton Premium products are designed to deliver unmatched whiteness, premium shine and reduced broken percentage.
- VRIC Bond system used in Norton Premium holds grains for a longer period of time results in higher wheel life.
- Suitable for both - cones and whitener machines



Close dimensional tolerances



Lower abrasive cost per ton of milled rice



Static Balancing of individual pieces - supplied with balanced matched set



Premium Black & Green Silicon Carbide abrasive grains

Product Availability



Whiteners

Dia x Thickness x Bore (mm)	Pieces/set
250 x 60 x 169	6
230 x 75 x 140	6
230 x 75 x 140	6
250 x 192 x 170	2
250 x 60 x 170	6
260 x 62 x 160	6
275 x 50.5 x 198	6
305 x 63 x 190	6
310 x 70 x 210	6
340 x 289 x 230	2
340 x 94 x 230	6,7
408 x 62 x 293	7
525 x 70 x 350	10
358 x 448 x 216	5,9,10
407 x 62 x 293	7
460 x 71 x 305	7,9
508 x 62/64 x 350	9,10,11
561 x 62 x 406.4	10

Black Silicon Carbide Cones

Dia x Thickness	Grits
30 x 20, 18 Inch	#14, 16, 20, 24, 30, 36
36 x 18, 20 Inch	
40 x 18, 20 Inch	





Norton Champ – Best Results at Affordable Prices



Product Availability

Norton Champ Abrasive Rollers

Dia x Thickness x Bore (mm)	Pieces/set
250 x 60 x 169	6
230 x 75 x 140	6
230 x 75 x 140	6
250 x 192 x 170	2
250 x 60 x 170	6
260 x 62 x 160	6
275 x 50.5 x 198	6
305 x 63 x 190	6
310 x 70 x 210	6
340 x 289 x 230	2
340 x 94 x 230	6,7
408 x 62 x 293	7
525 x 70 x 350	10



Supreme
Rice Whitening Abrasive Rollers & Cones



Premium



Selection Guide

- Green Silicon Carbide for Raw & Basmati rice.
- Black Silicon Carbide for Steamed, Boiled & Par-Boiled rice.
- Available in both - Black & Green Silicon Carbide #16, 20, 24, 30, 36 Grits



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Grindwell Norton is a part of Saint-Gobain, a €38.1 Billion French conglomerate. With operations spanning across 68 countries, Saint-Gobain employs over 170,000 employees and is one of the top 100 industrial corporations in the world.

Grindwell Norton is India's leading manufacturer of high-performance materials like abrasives, ceramics and performance plastics. Headquartered in Mumbai, Grindwell Norton has state-of-the-art manufacturing plants at Mumbai, Nagpur, Bengaluru, Himachal Pradesh, Tirupati and Bhutan.

While Norton's abrasive products are an industry benchmark, its Silicon Carbide abrasive grains are renowned for their quality.

Equipped with the world's best technology, world-class manufacturing facilities and backing of Norton's 135+ years expertise, Grindwell Norton offers its customers with the most comprehensive line of superior-quality abrasive rollers and cones. Norton's abrasive

rollers and cones are made with a unique combination of high-purity, sharp Silicon Carbide abrasive grains manufactured at our Tirupati plant and Norton's specially developed long-lasting bond system.

Manufactured at our state-of-the-art, ISO 9001, ISO 14001 and OHSAS 18001 certified plants, these products are designed to deliver unmatched whiteness, superior shine and reduced percentage of broken rice. No wonder, India's major esteemed rice millers trust Norton's range of abrasive rollers and cones. What's more, they are the first preference of most of the original equipment manufacturers (OEMs) in India as well. These rollers and cones are available for a wide variety of machines and in wide-ranging sizes.

With a nationwide network of 13 sales offices, 1000+ dealers and 50,000 stockists, Norton is committed to providing the best product service package to rice millers throughout the country.



Mumbai



Nagpur



Bengaluru



Himachal Pradesh



Tirupati



Bhutan

