



Home > Our Products > Abrasives > Mounted Points & Carbide Burrs > Resin Bond Mounted Points > [NorZon NZ ZA Resin Bond Mounted Point](#)

NorZon NZ ZA Resin Bond Mounted Point

BEST



Clean your machine tools quickly and easily with this NorZon mounted point. Its strong grain and specially formulated organic bond reduce wheel vibration, minimize chatter while grinding, and extend the mounted point's working life by up to a factor of four. Use this mounted point's tough zirconia alumina abrasive surface to achieve fast stock removal and cut twice as fast as standard wheels when working on steel, iron, and super alloys. It's also ideal for removing parting lines, fins, and small risers from fresh castings as well as smoothing out weld joints.

Abrasive : Zirconia Alumina

Max Operating Speed Guideline : Valid to 1/2"

overhang – see package insert for other overhangs



scroll for more info

Features & Benefits

Product Uses

Specifications

FEATURES & BENEFITS

Zirconia alumina abrasive blend for 2X faster cut rate than standard aluminum oxide, an aggressive, free cut, more parts cleaned in less time to substantially increase productivity

Strong grain and specially formulated organic bond provide 4X greater life than aluminum oxide points, while reducing vibration and wheel chatter

Ideal for removing parting lines, fins and small risers from castings, and smoothing and blending of welded areas

Best choice for fast stock removal and long life on steels, super alloys, and irons

PRODUCT USES

Markets	Materials	Machines	Applications
Home & Leisure	300 Series Stainless	Die Grinder	Deburring
Paint & Drywall	400 Series Stainless	Flexible Shaft Grinder	Tool Sharpening
Collision Repair	Hard Carbon Steels	Inline Grinder	
Manufacturing & Industry	Soft Carbon Steels	Pencil Grinder	
Metal Fabrication/Welding	Tool Steels	Power Drill	
Medical Industry	Titanium		
Transportation	Super Alloys		
	Cast Iron		
	Ductile Iron		
	Gray Iron		

SPECIFICATIONS

WHERE TO BUY

For some products, additional dimensions and grits are available. Please [contact us](#) if you would like to get other specifications.

1/2 In. Diameter

THICKNESS	SHANK DIAMETER	SHANK LENGTH	SUBSHAPE	SPECIFICATIONS	MAX OPERATING SPEED RPM	PART #
2 In.	1/4"	1 1/2 In.	W189	NZ242-UBXR1	26830	6146361

5/8 In. Diameter

THICKNESS	SHANK DIAMETER	SHANK LENGTH	SUBSHAPE	SPECIFICATIONS	MAX OPERATING SPEED RPM	PART #
-----------	----------------	--------------	----------	----------------	-------------------------	--------

2 In.	1/4"	1 1/2 In.	W197	NZ242-UBXR1	24550	6146361
-------	------	-----------	------	-------------	-------	---------

3/4 In. Diameter

THICKNESS	SHANK DIAMETER	SHANK LENGTH	SUBSHAPE	SPECIFICATIONS	MAX OPERATING SPEED RPM	PART #
-----------	----------------	--------------	----------	----------------	-------------------------	--------

2 In.	1/4"	1 1/2 In.	W208	NZ242-UBXR1	22830	6146361
-------	------	-----------	------	-------------	-------	---------

2-1/2 In.	1/4"	1 1/2 In.	A1	NZ242-UBXR1	20960	6146361
-----------	------	-----------	----	-------------	-------	---------

7/8 In. Diameter

THICKNESS	SHANK DIAMETER	SHANK LENGTH	SUBSHAPE	SPECIFICATIONS	MAX OPERATING SPEED RPM	PART #
-----------	----------------	--------------	----------	----------------	-------------------------	--------

2 In.	1/4"	1 1/2 In.	A11	NZ242-UBXR1	25420	6146361
-------	------	-----------	-----	-------------	-------	---------

1 In. Diameter

THICKNESS	SHANK DIAMETER	SHANK LENGTH	SUBSHAPE	SPECIFICATIONS	MAX OPERATING SPEED RPM	PART #
-----------	----------------	--------------	----------	----------------	-------------------------	--------

1 In.	1/4"	1 1/2 In.	W220	NZ242-UBXR1	30370	6146361
-------	------	-----------	------	-------------	-------	---------

1-1/2 In.	1/4"	1 1/2 In.	W221	NZ242-UBXR1	24490	6146361
-----------	------	-----------	------	-------------	-------	---------

2 In.	1/4"	1 1/2 In.	W222	NZ242-UBXR1	20250	6146361
-------	------	-----------	------	-------------	-------	---------

2-3/4 In.	1/4"	1 1/2 In.	A3	NZ242-UBXR1	15530	6146361
-----------	------	-----------	----	-------------	-------	---------

ABOUT US

Norton has been delivering abrasive solutions to our customers for 130 years and counting. We care to deliver right choices that matter to your market and application...

[Read More >](#)

© Saint-Gobain 2020