

Item
1329

1. Product description:

Resin-Bonded Grinding Wheel

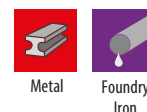
Dimensions (in):	12" x 2" x 1-1/2"
Dimensions (mm):	300 x 50 x 38.1
Abrasive:	Zirconia Alumina
Specification:	5ZZ16P4B25K
Max. rpm:	3,200
Line:	Xtreme Power®
Max. speed:	50 m/s



Type 1



D = 300 mm
T = 50 mm
H = 38.1 mm



Certification

This wheel is certified by
the Organization for
the Safety of Abrasives.



1. Application

- For grinding steel, iron, welds, and cast iron.
- Long service life, excellent performance, and high stock removal.
- Excellent for grinding all types of steel, cast iron, and weld beads on structures, tanks, and pipes.



Pedestal
Grinder

2. Operating instructions

- For use with a pedestal grinder.
- Mount the wheel and run it at no load for one minute to verify that it is free from damage.

3. Safety information

- Never exceed the maximum speed indicated on the product label.
- Always use the machine's safety guards.
- Always wear appropriate personal protective equipment (PPE), including gloves, hearing protection, a dust mask, and safety glasses.
- Do not use a wheel that has been exposed to water, dropped, or damaged.
- Do not grind with the flat sides of the wheel.
- Improper use may result in serious injury.
- Use this product in accordance with ANSI B7.1.

4. Handling

- Perform the initial inspection while the wheel is still in its original packaging. If there is visible evidence of damage, the product should not be accepted.
- Handle grinding wheels carefully to prevent impacts or drops. Do not mount a wheel if it is cracked, chipped, or suspected of being damaged.

5. Storage

- Store wheels on a flat, stable surface and keep them in their original packaging until they are required for use, whenever practical.
- Do not expose wheels to:
 - (a) Water or other solvents.
 - (b) Extreme temperatures or humid conditions.
- For additional information, refer to ANSI B7.1.

6. Packaging units

- 1 piece.