



# XH5

## SEGMENTED RIM

### GENERAL PURPOSE

300 Trade



Cat® 300 Trade General Purpose segmented diamond blades have an all new bond formulation designed for extensive use on a wide range of products & offers unrivalled performance in comparison to other products. They offer a good cutting performance, life & speed of cut. The blades can be used for wet or dry cutting. The perfect choice for the small to medium size jobs & those who want good life & speed of cut.

#### ATTRIBUTES

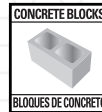
- 2X LIFE - 2X SPEED
- HIGH QUALITY DIAMOND GRIT
- LATEST BOND TECHNOLOGY
- ENHANCED PERFORMANCE & LIFE
- FULLY HARDENED & HEAT TREATED STEEL CORE
- GOOD SPAN OF APPLICATION & CUT
- AGGRESSIVE FAST CUT
- KEYHOLE GULLET.

#### APPLICATION

|      |  |
|------|--|
| ★★★★ | MEDIUM AGGREGATE CONCRETE (TRAPROCK - QUARTZ), SOFT - MEDIUM AGGREGATE CONCRETE (GRANITE - LIMESTONE), CLASS B ENGINEERING BRICK 75N/MM², HARD LIMESTONE, LIMESTONE AGGREGATE CONCRETE, LIGHTLY REINFORCED CONCRETE, CONCRETE PAVERS - CURBS - SLABS, CONCRETE ROOF TILES - PIPES, HARD FACING BRICK, MEDIUM FACING BRICK, CONCRETE BLOCKS OVER 15N/MM², HARD SLATE, HARD SANDSTONE (FINE GRIT), MEDIUM SANDSTONE (MEDIUM GRIT). |
| ★★★  | SOFT SLATE, MARBLE, SOFT SANDSTONE (COARSE GRIT), CONCRETE SCREED, PLASTER - GROUT, CONCRETE BLOCK UNDER 15N/MM², THERMAL BLOCK 7 N/MM², LIGNACITE BLOCKS.   |
| ★★   | CLAY PIPE - ROOF TILES, CLAY PAVERS.   |
| ★    | ASPHALT, GREEN CONCRETE UNIVERSAL, GREEN CONCRETE WITH VERY HARD AGGREGATE, GREEN CONCRETE WITH MEDIUM HARD AGGREGATE, GREEN CONCRETE WITH MEDIUM SOFT AGGREGATE, LAVA ROCK, PUMICE.   |



DRY CUTTING



WET CUTTING



| PRODUCT  |         | DIAMETER |      | SEGMENT HEIGHT |       | SEGMENT WIDTH |       | MAIN ARBOR - BORE |      | REDUCING RINGS INCLUDED |          | MACHINES USED |
|----------|---------|----------|------|----------------|-------|---------------|-------|-------------------|------|-------------------------|----------|---------------|
| PART NO  | CODE NO | MM       | INCH | MM             | INCH  | MM            | INCH  | MM                | INCH | MM                      | INCH     |               |
| DA32304U | XH5300  | 300      | 12   | 13             | 0.512 | 3.0           | 0.118 | 25.4 + P          | 1+P  | 25.4 - 20               | 1 - 20mm |               |
| DA32305U | XH5350  | 350      | 14   | 13             | 0.512 | 3.0           | 0.118 | 25.4 + P          | 1+P  | 25.4 - 20               | 1 - 20mm |               |



**WARNING:** This product can expose you to "Nickel" which is known to the State of California to cause cancer & birth defects.  
**ADVERTENCIA:** Este producto puede exponerlo a un "Níquel" que el Estado de California sabe que causa cáncer y defectos de nacimiento.  
**AVERTISSEMENT:** ce produit peut vous exposer à un "Nickel" connu de l'État de Californie pour provoquer le cancer et des malformations congénitales. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



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**SILICA DUST:** Workers who are exposed to respirable crystalline silica dust are at increased risk of developing serious silica-related diseases. It is necessary to use saws & other machinery that is equipped with an integrated water delivery system that continuously feeds water to the blade. Operate & maintain all tools in accordance with manufacturer's instructions to minimize dust emissions & always wear the correct ventilator. For more info visit: [www.osha.gov/sites/default/files/publications/OSHA3681.pdf](http://www.osha.gov/sites/default/files/publications/OSHA3681.pdf)