

P6-CNG



IDEALLY SUITED UNSUITABLE
 OCCASIONAL USE

Manufactured to EN13236



DESCRIPTION:

The P6-CNG Cut 'N' Grind is a triple application disc that cuts like a traditional diamond blade, grinds like a cup wheel and is ideal for flush cutting. Designed for use on angle grinders, it can be used for straight cutting, flush cutting, grinding, edge grinding and shaping a variety of building materials including concrete, stone, marble, bricks, blocks and granite. With an M14 fitting for comfort and greater clearance, the disc fits directly onto the spindle of an angle grinder.

FEATURES:

- 10mm high turbo rim for cutting
- Diamond grinding face 125 & 230mm have a 25mm wide grinding face & the 115mm has a 20mm wide grinding face
- Ideal for flush cutting
- M14 fitting
- fits directly on to the angle grinder spindle, for greater clearance and control
- Removable M14 Flange to expose 22.2mm blade bore, for mounting as a traditional diamond blade

MACHINE SUITABILITY:

Cordless and electric angle grinders

STANDARDS:

- EN13236: European Standard that regulates the safety requirements for super abrasive (diamond) products
- The Organization for the Safety of Abrasives (oSa): Members of oSa have to comply with strict manufacturing, quality and safety procedures in accordance with EN13236

PART NO. DIMENSIONS

DP19110	115 x 10/ 20 x 2.5 x M14/ 22.2mm (4")
DP19111	125 x 10/ 25 x 3.0 x M14/ 22.2mm (5")
DP19112	230 x 10/ 25 x 3.0 x M14/ 22.2mm (9")

USER TIPS:

- Always wear the appropriate PPE
- Make certain that the blade is suitable for the material before cutting
- Remove the flanges from the machine and thread the blade directly onto the spindle (Unless mounting with the 22.2mm blade bore)
- Ensure the blade is mounted observing the rotational arrows
- Do not use unnecessary pressure, the weight of the machines is sufficient
- When Cutting:
 1. Guide the blade straight into the material
 2. Carry out a slight pendulum movement (forwards, backwards)
 3. If the cutting speed reduces you can re sharpen (dress) diamond segments by making several passes through PREMIER's PA-DRESS (PA10001) dressing stone, or a highly abrasive concrete block
- When Grinding:
 1. When grinding with the P6-CNG, try to utilise the full width of the grinding edge to avoid uneven wear, and prolong the life of the blade
 2. Work across the full area that requires grinding, to avoid leaving an uneven surface
- The used blade and its cardboard packaging can be disposed of in general recycling

PACKAGING DETAILS:

White corrugated cardboard box.



MATERIALS	
ALUMINIUM	
ASPHALT	
ASPHALT OVER CONCRETE	
BRICKS - CLASS A ENGINEERING	<input checked="" type="checkbox"/>
BRICKS - CLASS B ENGINEERING	<input checked="" type="checkbox"/>
BRICKS - STANDARD FACING BRICKS	<input checked="" type="checkbox"/>
CEMENT FIBRE BOARD	
CAST IRON	
CLAY PRODUCTS	<input checked="" type="checkbox"/>
COMPOSITE CLADDING & PANELS	
CONCRETE - BEAMS, KERBS, PIPES & SLABS	<input checked="" type="checkbox"/>
CONCRETE - BLOCK PAVING	<input checked="" type="checkbox"/>
CONCRETE - FLAG STONES	<input checked="" type="checkbox"/>
CONCRETE - FLINT AGGREGATE	<input checked="" type="checkbox"/>
CONCRETE - GENERAL PURPOSE	<input checked="" type="checkbox"/>
CONCRETE - GREEN (up to 24 Hours Old)	
CONCRETE - HEAVY STEEL REINFORCEMENT	<input checked="" type="checkbox"/>
CONCRETE - LIGHT STEEL REINFORCEMENT	<input checked="" type="checkbox"/>
CONCRETE - ROOF TILES	<input checked="" type="checkbox"/>
CONCRETE BLOCKS - LIGHTWEIGHT 3 TO 7 NEWTON	<input checked="" type="checkbox"/>
CONCRETE BLOCKS - MEDIUM DENSITY 7 TO 12 NEWTON	<input checked="" type="checkbox"/>
CONCRETE BLOCKS - SOLID DENSITY 12+ NEWTON	<input checked="" type="checkbox"/>
CEMENT SCREED	<input checked="" type="checkbox"/>
EARTHSTONE WORKTOPS	
FIBREGLASS	
GLASS REINFORCED PLASTIC (GRP)	
GRANITE - BLOCKS & WORKTOPS	<input checked="" type="checkbox"/>
GRITSTONE	
GROUNDWORK - HARD SOIL	
LAMINATED PRODUCTS	
LIMESTONE	<input checked="" type="checkbox"/>
MARBLE - BLOCKS & WORKTOP	<input checked="" type="checkbox"/>
MORTAR RAKING	
PLASTIC (PVC, PE, PP, PC & COMPOSITES)	
QUARTZ WORKTOPS	
RUBBER	
RAILWAY SLEEPERS	
SANDSTONE - ABRASIVE	<input checked="" type="checkbox"/>
SANDSTONE - INDIAN	
STEEL SECTION - PIPES & BARS	
TILES - CERAMIC	<input checked="" type="checkbox"/>
TILES - GRANITE	<input checked="" type="checkbox"/>
TILES - LIMESTONE	<input checked="" type="checkbox"/>
TILES - MARBLE	<input checked="" type="checkbox"/>
TILES - PORCELAIN	
TILES - 20mm EXTERIOR PORCELAIN	
TILES - SLATE	<input checked="" type="checkbox"/>
TREE ROOTS	
WOOD	
YORK STONE	<input checked="" type="checkbox"/>