

P5-5in1

SPEC SHEET



FERROUS
STEEL



HARD
MATERIALS



UNIVERSAL
CONCRETE



UNIVERSAL
STONE



BUILDING
MATERIALS



DESCRIPTION: The P5-5in1 blade is renowned for its extremely fast cutting and ability to cut a wide range of materials from steel and Indian stone to reinforced concrete and building materials. Diameters 230, 300 & 350mm have a reinforced centre flange to increase strength when cutting harder materials, improving stability and providing straighter cuts. The 5in1 is the ideal choice for all levels of users and is equally at home on large construction sites such as it is on smaller jobs.

FEATURES: Turbo rim, cooling holes and reinforced centre flange (diameters 230, 300 & 350mm)

MACHINE SUITABILITY: Angle grinders, wall chasers, hand held saws and table saws.

STANDARDS:

- EN13236: European Standard that regulates the safety requirements for super abrasive (diamond) products.
- ISO9001:2010 Quality Management System: Standard designed to help ensure organizations meet the needs of their customers.



DIAMOND BLADE TIPS:

- Make certain the blade is suitable for the material before cutting.
- Guide the blade straight into the material.
- Do not use unnecessary pressure, the weight of the machine is sufficient.
- Carry out a slight forwards and backwards pendulum movement when cutting
- If cutting speed reduces you can re-sharpen (dress) diamond segments by making several passes into a highly abrasive material such as a 3-Newton concrete or cinder (breeze) block.

PRODUCT DETAILS:

Part No. Dimensions

DP16125 115 x 2.2 x 10 x 22.2mm (4.5")

DP16130 125 x 2.2 x 10 x 22.2mm (5")

DP16133 150 x 2.2 x 10 x 22.2mm (6")

DP16135 230 x 2.6 x 10 x 22.2mm (9")

DP16140 300 x 3.2 x 10 x 20mm (12")

DP16143 350 x 3.2 x 10 x 20mm (14")

DP16145 350 x 3.2 x 10 x 25.4mm (14")

PACKAGING DETAILS:

Full colour corrugated cardboard box.



IDEALLY SUITED OCCASIONAL USE

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

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CUTTING EDGE TECHNOLOGY