

P5-EDDC - 400MM LONG



■ IDEALLY SUITED UNSUITABLE
■ OCCASIONAL USE

Manufactured to
EN13236

- HARD MATERIALS
- UNIVERSAL CONCRETE
- UNIVERSAL STONE
- BUILDING MATERIALS
- ABRASIVE MATERIALS



DESCRIPTION:

The long series P5-EDDC EVODRILL diamond core drills share all of the features and benefits of the standard length versions, with the added benefit of a 400mm effective drilling depth. EVODRILLS can be used on rotary and percussion action (not hammer action). The combination of the rotational function and subtle pulsing from the percussion mechanism means the EVODRILL will drill faster and work harder through a wider range of materials, when compared to other makes of diamond cores.

FEATURES:

- Laser welded segments
- Suitable for use on percussion (not hammer action)
- Spiral Barrel
- Turret design segments for quick and easy starting
- Suitable for use on hard materials
- 1/2" BSP female thread

STANDARDS:

EN13236: European Standard that regulates the safety requirements for super abrasive (diamond) products.

DIAMOND CORE TIPS:

- For best results use a dedicated dry diamond core machine with variable speed control and a slipping clutch
- DO NOT USE HAMMER ACTION. However, the P5-EDDC range of cores can be used on percussion
- For harder materials and larger diameter cores use a slower RPM: for softer materials and smaller diameter cores use a faster RPM
- Clear debris from the hole at regular intervals to prevent the core from binding in the hole
- Do not force the core, let it do the work

PART NO. DIMENSIONS

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DC12700	28 x 400mm
DC12701	32 x 400mm
DC12702	38 x 400mm
DC12703	42 x 400mm
DC12704	48 x 400mm
DC12705	52 x 400mm
DC12706	65 x 400mm
DC12707	78 x 400mm
DC12710	102 x 400mm
DC12711	107 x 400mm
DC12712	117 x 400mm
DC12713	127 x 400mm
DC12714	152 x 400mm
DC12715	158 x 400mm
DC12716	162 x 400mm

MACHINE SUITABILITY:

Diamond core drills and SDS-PLUS drills with slipping clutch.

PACKAGING DETAILS:

Full colour corrugated cardboard box.



MATERIALS	
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	
PLASTIC (PVC, PE, PP, PC & COMPOSITES)	
QUARTZ WORKTOPS	
RUBBER	
RAILWAY SLEEPERS	
SANDSTONE - ABRASIVE	
SANDSTONE - INDIAN	
STEEL SECTION - PIPES & BARS	
TILES - CERAMIC	
TILES - GRANITE	
TILES - LIMESTONE	
TILES - MARBLE	
TILES - PORCELAIN	
TILES - 20mm EXTERIOR PORCELAIN	
TILES - SLATE	
TREE ROOTS	
WOOD	
YORK STONE	