



# DRY DIAMOND CORE DRILLS DDC



## DDC BRICK & BLOCK

**DESCRIPTION** : A range of laser welded Standard-Line, dry core drills for use on 800 watt and above machines without impact. Slots in the side of the barrel clear debris in use.

**USE ME FOR** : Hard York stone / London brick / General house brick  
Handmade bricks / Facing bricks / Lightweight concrete block / Breeze block

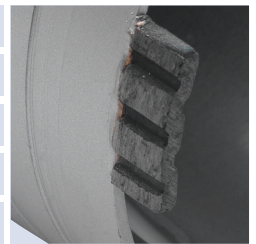
10MM SEGMENTS / TURBO SEGMENTS

GOOD PERFORMANCE & LIFE

DUST REMOVAL SLOTS

SPIRAL FLUTE BARREL / LASER WELDED

FOR 800 WATT & ABOVE MACHINES



**HARD / DENSE MATERIAL**

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**SOFT / ABRASIVE MATERIAL**

### MATERIAL TYPE

DDC (dry)

CLASS A ENGINEERING BRICKS	■
FLINT AGGREGATE COMMON	■
CLASS B ENGINEERING BRICKS	■
LIGHTLY REINFORCED CONCRETE	■
CONCRETE	■
HARD YORK STONE	■
LONDON BRICK	■
GENERAL HOUSE BRICK	■
HANDMADE BRICKS	■
FACING BRICKS	■
LIGHTWEIGHT CONCRETE BLOCK	■
BREEZE BLOCK	■
ABRASIVE SAND / GRIT STONE	■

■ HIGHLY SUITED    ■ NOT SUITABLE

■ SUITABLE WITH RESERVATIONS

## DRY CORE DRILL SPEED RECOMMENDATIONS

CORE SIZE

22mm  
28mm  
32mm  
38mm  
42mm  
48mm  
52mm  
65mm  
78mm  
102mm  
107mm  
117mm  
127mm  
152mm  
158mm

RPM

380 440 520 570 625 750 860 1030 1280 1400 1600 1760 1900 2380 3000

- Speed may be adjusted to suit site conditions.
  - For very abrasive materials an increase in drill speed (rpm) will prolong life.
  - For harder materials, decrease the drill speed to prevent overheating.
- Machine and material are the controlling factors to the life and speed of the core.
- Ultimately, machine and operator determine the overall performance.

BRICK & BLOCK / BRICK / BLOCK & CONCRETE	STANDARD
DIMENSIONS	DDC
28 x 300 x (HEX)	28DDC
38 x 150 x R½	38DDC
42 x 150 x R½	42DDC
52 x 150 x R½	52DDC
65 x 150 x R½	65DDC
78 x 150 x R½	78DDC
107 x 150 x R½	107DDC
117 x 150 x R½	117DDC
127 x 150 x R½	127DDC
152 x 150 x R½	152DDC
162 x 150 x R½	162DDC



### DDC CORE KIT

DDC Core Kit sizes (5pcs):  
42mm / 52mm / 65mm /  
117mm / 127mm

Includes: chuck adaptor / sds adaptor / universal extension / guide rod / drift key / 350mm long pilot drill

THE STANDARD-LINE FROM DURO, WITH A BROAD PRODUCT RANGE AND MANY TOOLS OFFERING PERFORMANCE LEVELS WELL ABOVE THE INDUSTRY STANDARD, THE OUTPUT OF THESE TOOLS IS VERY GOOD.

