



DURO

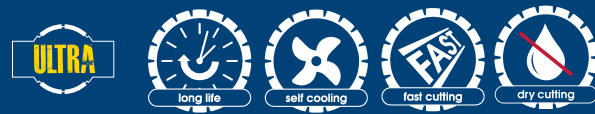
DRILL DRY OR WET IN THE HARDEST TILES DU-CTD PORCELAIN & HARD TILES 1/4" HEX SHANK



APPLICATIONS - PORCELAIN & HARD TILES



MAXIMUM PERFORMANCE & OUTPUT



USE ME FOR

Drilling wet or practically dry in the hardest tiles:
Porcelain (Grade 5) / Ceramic / Quarry tiles / Marble
Terracotta / Glazed tiles / Terrazzo / Agglomerates
Cement / Glass / Granite
High performance diamond tile drilling

FEATURES

- > Superior grade diamond & vacuum brazed bond
- > Patented thin kerf design - 30 mm drilling depth
- > Tough alloy body for strength
- > Auto slug ejection with 3 flatted shank for grip
- > Market leading cutting speeds / life when used with water

SIZES

5mm - YELLOW PLUG	5DU-CTD-VAPODRY
6mm - RED PLUG	6DU-CTD-VAPODRY
7mm - BROWN PLUG	7DU-CTD-VAPODRY
8mm - FISCHER NYLON PLUG	8DU-CTD-VAPODRY
10mm - BLUE PLUG / BORE PIPE	10DU-CTD-VAPODRY
12mm - COACH SCREW	12DU-CTD-VAPODRY
16mm - 15mm COPPER PIPE	16DU-CTD-VAPODRY
20mm - 18mm COPPER PIPE	20DU-CTD-VAPODRY
25mm - 22mm COPPER PIPE	25DU-CTD-VAPODRY
30mm - 28mm COPPER PIPE	30DU-CTD-VAPODRY
35mm - 1-3/8" WASTE PIPE	35DU-CTD-VAPODRY

DRILL NEAR DRY IN THE HARDEST OF TILES!

MINIMAL COOLANT ALLOWS DRY DRILLING WITH EXCEPTIONAL WET DRILLING LIFE



WET DRILLING



DRY DRILLING

WET DRILLING

- > Drill with coolant to achieve market leading life & number of holes with excellent speed of cut

DRY DRILLING

- > Ideal for when you need to avoid tile or grout discolouration
- > First briefly spin the drill bit in some coolant
- > This is enough for water vapour to form in the barrel & enable penetration without need for constant coolant flow
- > The life / number of holes produced will reduce without a constant flow of water

DRY DRILL BEST PRACTICE

1 Pre-cool the tile drill with a brief spin in water

Run the power tool at full speed before beginning the cut

2 Offer up the tile drill to the material at an angle of 45°

3 After creating a smile' cut in the material, raise the power tool to 90° and apply low pressure

4 Gently oscillate the tile drill in the hole being drilled. Use regular 5 second bursts during drilling

5 Ensure tile drills are pre-dipped into coolant before every hole is drilled as per point 1. Tiles of 10 mm thickness and above will require multiple dips

ALTERNATIVE PRODUCTS

ULTRA
DU-AGTD

PLUS
DP-CTD

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