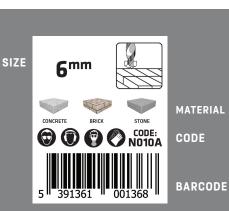
# DATA SHEETS









### PRODUCT NAME:

MASONRY DRILL BIT

### PRODUCT CODE/S:

CODE	DIM
N06	4.0mm
N08	4.5mm
N08A	5.0mm
N010	5.5mm
N010A	6.0mm
N012	6.5mm
N014	7.0mm
N016	8.0mm
N018	9.0mm
N020	10.0mm
N022	11.0mm
N023	12.0mm
N024	13.0mm
N025	14.0mm
N026	16.0mm
N028	18.0mm
N030	20.0mm
N031	25.0MM

LONG		
CODE	DIM (MM)	
LM01A	6.5 X 400	
LM02	8.0 X 400	
LM03	10.0 X 400	
LM04	12.0 X 400	
LM06	16.0 X 400	
LM10	5.0 X 200	
LM11	5.5 X 200	
LM12	6.0 X 200	
LM13	6.5 X 200	
LM14	8.0 X 200	
LM15	10.0 X 200	
LM16	12.0 X 200	

#### **KEY FEATURES:**

MASONRY DRILL BITS ARE A VARIATION OF THE TWIST DRILL BIT. THE DIFFERENCE IS THAT MASONRY DRILL BITS ARE MADE UP OF A SOFTER FORM OF STEEL. AND STRONG TUNGSTEN CARBIDE IS BRAZED INTO THE STEEL SECTION TO CREATE THE **CUTTING EDGES.** 

MASONRY DRILL BITS ARE TYPICALLY USED WITH A HAMMER DRILL, WHICH FORCES THE DRILL BIT INTO THE MATERIAL AS IT ROTATES. THE HAMMERING ACTION IS WHAT BREAKS DOWN THE MASONRY WHERE THE DRILL BIT TIP IS LOCATED. THE MOVING FLUTES (SPIRALS) FROM THE DRILL BIT, REMOVE THE DUST. ROTATING THE DRILL BIT ALSO ALLOWS THE CUTTING EDGES TO MOVE TOWARD A FRESH SECTION OF THE BOTTOM OF THE HOLE WITH EVERY HAMMER ACTION.

# **DETAILS:**







**METAL** 

**PLASTIC** 

WOOD

## **BIT METAL TYPE**

### **SAFETY**

CARBIDE TRIP







