

SDS Max Masonry Drill Bit - 18mm x 390mm

Product Images

Product Code: N36-1002



Short Description

The high quality solution for truer, rounder holes - ideal for precise technical fixing applications.

Perfect for heavy duty, large diameter and deep hole drilling.

Diameter: 18mm

Working length: 250mm

Length overall: 390mm

Features

Cross Head Design

Unique Cross Head ensures all 4 cutting edges work at the same time to provide a smoother drilling action

Carbide Side Tips

Purpose designed carbide side tips are complimentary cutters to the main carbide and help provide a more effective drilling motion

Deep Clearways

Deep precision machined clearways in between carbide tips allow spoil to flow quickly away from the cutting edge, avoiding trapped material and providing longer tool life

Co-Planer Faceting

The 30 degree rake angle on the main carbide tip is matched by an identical 30 degree facet on the supporting steel. This allows spoil to flow along an uninterrupted path down the carbide edge for faster drilling and longer life

SDS Max can be used in:

- Heavy duty concrete
- General concrete
- Hard bricks
- Soft bricks
- Lightweight blocks
- Natural stone
- Constructional granite
- Limestone

SDS Max are ideal when drilling holes for:

- Fixings holes and anchors
- Through holes for cables & wires
- Through holes for pipes
- Pilot holes for pipes
- Pilot holes for coring
- Property maintenance

Description

The high quality solution for truer, rounder holes - ideal for precise technical fixing applications.

Perfect for heavy duty, large diameter and deep hole drilling.

Diameter: 18mm

Working length: 250mm

Length overall: 390mm

Features

Cross Head Design

Unique Cross Head ensures all 4 cutting edges work at the same time to provide a smoother drilling action

Carbide Side Tips

Purpose designed carbide side tips are complimentary cutters to the main carbide and help provide a more effective drilling motion

Deep Clearways

Deep precision machined clearways in between carbide tips allow spoil to flow quickly away from the cutting edge, avoiding trapped material and providing longer tool life

Co-Planer Faceting

The 30 degree rake angle on the main carbide tip is matched by an identical 30 degree facet on the supporting steel. This allows spoil to flow along an uninterrupted path down the carbide edge for faster drilling and longer life

SDS Max can be used in:

Heavy duty concrete

General concrete

Hard bricks

Soft bricks

Lightweight blocks

Natural stone

Constructional granite

Limestone

SDS Max are ideal when drilling holes for:

Fixings holes and anchors

Through holes for cables & wires

Through holes for pipes

Pilot holes for pipes

Pilot holes for coring

Property maintenance