

WALLSTER

SPECIAL DRILL BIT

new

FOR HOLLOW BLOCKS

Hammer drill bit compatible SDS-plus

Diager developed specially a bit to drill hollow blocks without degrading walls. This special drill bit for hollow blocks allows to realize qualitative holes which enhance reliability of the anchorings.



NOT DAMAGED WALL = OPTIMIZED ANCHORING



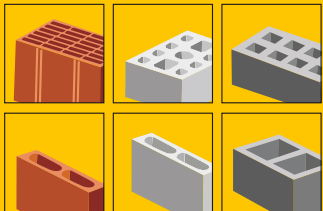
MICRO-HAMMERING SYSTEM

The hammering reducer decreases the strike of the machine and keeps the walls safe from damage. Hammer drill bit compatible SDS-plus

SEMI-POSITIVE CARBIDE TIP ANGLE 130°

The tungsten carbide tip facilitate the penetration and limits the contact with the material during the drilling. The wall is not damaged

EFFICIENT IN ALL HOLLOW BLOCKS OF THE MARKET



Hollow tile, hollow concrete block, Easytherm® hollow blocks, Wienerberger® biomur...

COMPARATIVE TESTS : DRILLING AND ANCHORING IN HOLLOW BLOCK

UP TO 3 TIMES STRONGER RESISTANCE

Standard drill bit



Drilling

The wall is damaged, only 7 mm thickness remains.

Test of tearing for a chemical fixing

The fixation quickly gives in. Break in 250 kg.



WALLSTER



Drilling

The wall is intact and keeps its original thickness of 16 mm.

Test of tearing for a chemical fixing

The fixation resists perfectly. It is the wall which gives in. Break in 700 kg.

Tests made with a SDS + machine GBH 2 with hammering in hollow concrete block with a chemical anchor.



Ref. 104

UNIT PACKAGING

Available range :

Ø 5-6-8-10 x LT 160 mm

Ø 6-8-10-12-14-16 x LT 260 mm

Ø 8-10 mm x LT 460 mm



Recommended with a power hammer machine over than 5 kilos

DIAGER®