

DIAMOND GRIT HOLE SAWS

Rev. 00

1. PRODUCT:

Diamond Grit hole saws (D).

2. DESCRIPTION:

Hole saws with alloy steel body and edge coated with synthetic diamond grit.

Picture 1. Product illustrative image

**3. APPLICABILITY:**

Product suitable for cutting operations of porcelain tile (flooring and coverings), stone (granite, marble, slate, etc.) and masonry (ceramic blocks, bricks, tiles, etc.), can be used in all types of drills. For professional, hobbyist or industrial use with traditional or SDS chuck.

4. STANDARDS:

BS8416;2002

5. DIMENSIONS AND TOLERANCE:

Nº CATALOG	DIAMETER	
	in	mm
D0096	9/16"	14
D0058	5/8"	16
D1016	11/16"	17
D0034	3/4"	19
D2532	25/32"	20
D1036	13/16"	21
D0078	7/8"	22
D1056	15/16"	24
D0100	1"	25
D0116	1.1/16"	27
D0118	1.1/8"	29
D0136	1.3/16"	30
D0114	1.1/4"	32



D0138	1.3/8"	35
D0112	1.1/2"	38
D0196	1.9/16"	40
D0158	1.5/8"	41
D0134	1.3/4"	44
D0178	1.7/8"	48
D0200	2"	51
D0118	2.1/8"	54
D0214	2.1/4"	57
D0238	2.3/8"	60
D0212	2.1/2"	64
D0296	2.9/16"	65
D0258	2.5/8"	67
D0234	2.3/4"	70
D0300	3"	76
D0314	3.1/4"	83
D0338	3.3/8"	86
D0312	3.1/2"	89
D0334	3.3/4"	95
D0400	4"	102
D0414	4.1/4"	108
D0412	4.1/2"	114
D0500	5"	127
D0600	6"	152

6. PACKAGE:

Product available in unit packaging, master box and transport box .

7. TECHNICAL CONSTRUCTION:

Starrett diamond hole saws are manufactured with an alloy steel body and tooth edges coated with high-performance industrial diamond, in accordance with the strict Starrett Quality Standard (ISO 9000).

The diamond hole saws have a cutting depth of 1.5/8" (38mm) and can be used with conventional Starrett arbors or with the 5.7/8" (150mm) Hexagonal shank or 7.7/8" (200mm) SDS shank.

8. SAFETY:

- Follow all the safety instructions shown in the band saw machine operator's manual and on the machine labels;
- Recognize and read safety and warning signs such as Danger, Warning and Caution;
- Follow the hole saw installation instructions;
- Necessary safety equipment: safety glasses, safety shoes and hearing protection;
- Beware of danger points and keep hands and clothing away from the moving machine.

