

HOLE SAW SPEED CHART

The speeds shown, which are a guideline to optimize performance, may vary because of the torque and wattage of the power tool used*.



Multi-purpose
SuperXcut (TCT)



Wood & Plywood



MDF



Plastics like PVC



Soft stone Gypsum / Stucco



Brickwork



Soft/wall tiles

Ø MM	Ø INCH
16 - 38	5/8" - 1-1/2"
40 - 51	1-9/16" - 2"
52 - 76	2-1/16" - 3"
79 - 108	3-1/8" - 4-1/4"
111 - 210	4-3/8" - 8-9/32"

800
700
500
300
200

600
450
350
250
150

600
450
350
250
150

400
350
300
200
100



Bi-metal
SpeedXcut
FineXcut
EasyXcut



Wood & Plywood



MDF



Acryl



Plastics like PVC



Reinforced plastic Epoxy



Steel/Iron



Stainless Steel Innox



Non ferrous

Ø MM	Ø INCH
14 - 27	3/4" - 11/16"
29 - 51	1-1/8" - 2"
52 - 76	2-1/16" - 3"
79 - 102	3-1/8" - 4"
105 - 152	4-1/8" - 6"
160 - 210	6-5/16" - 8-9/32"

3000-2500
2500-2000
2000-1500
1500-1000
1000-800
800-600

-500
500-250
250-150
150-100
100-80
80-60

580-300
300-170
170-110
110-85
85-55
55-40

300-175
175-85
85-55
55-40
40-30
30-20

800-470
470-230
230-150
150-110
110-85
85-60



Diamond
ProXcut



Hard Brick



Soft/wall tiles



Hard/floor tiles



Natural stone Marble

Ø MM	Ø INCH
16 - 27	3/4" - 11/16"
29 - 51	1-1/8" - 2"
52 - 76	2-1/16" - 3"
79 - 102	3-1/8" - 4"
105 - 152	4-1/8" - 6"

1000-500
500-250
250-200
200-150
150-100



Diamond
DryXcut



Hard Brick



Soft/wall tiles



Hard/floor tiles



Natural stone Marble

Ø MM	Ø INCH
5 - 132	3/16" - 5 3/16"

>1500



Diamond
UniXcut
TileXcut



Hard Brick



Soft/wall tiles



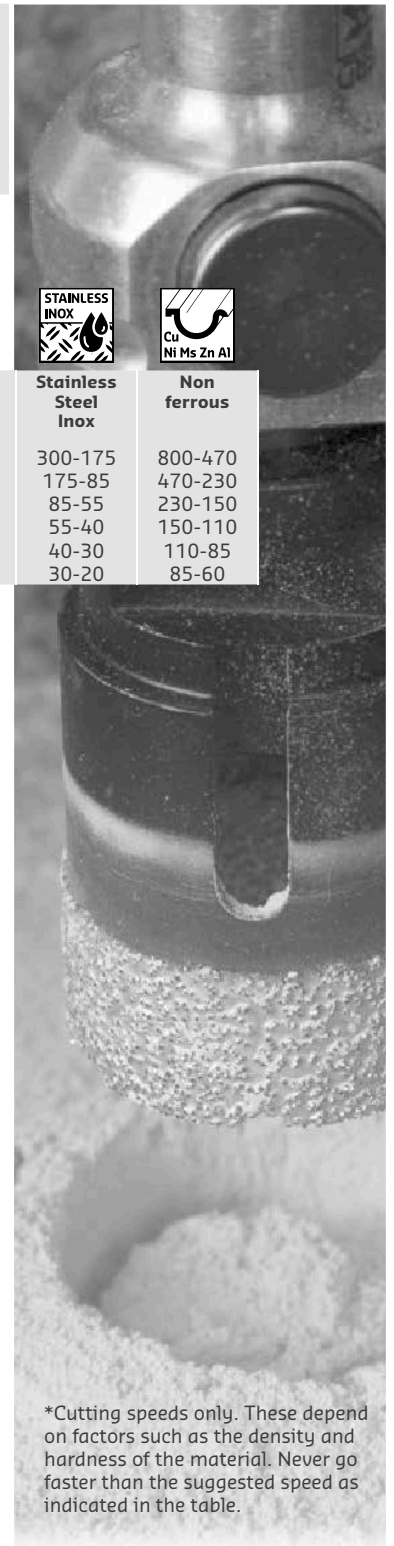
Hard/floor tiles



Natural stone Marble

Ø MM	Ø INCH
5 - 35	3/16" - 1 3/8"

2000-1500



*Cutting speeds only. These depend on factors such as the density and hardness of the material. Never go faster than the suggested speed as indicated in the table.