

LARGEST MASONRY DRILL PROGRAM IN AUSTRALIA AND NEW ZEALAND

2019 Catalogue

EFFECTIVE 1st APRIL



suttontools
world class cutting tools

06

SDS Plus Masonry – 2-Cut



19

Parallel Shank Masonry



08

SDS Plus Reo – 4-Cut



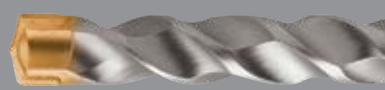
20

Anti-Slip Hammer Hex



10

SDS Plus/SDS Max Reo Pro – 3-Cut



21

Hex Shank Supabit Extreme Impact



12

SDS Max Reo Extreme – 10-Cut



22

Parallel Shank Multi-Purpose



14

SDS Plus Stop Drill



23

Parallel Shank Glass & Tile



15

SDS Plus Core Bit



24

Hex Shank Blue Ceram



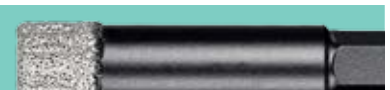
16

SDS Max Core Bit



25

Hex Shank Diamond Core Bit



17

SDS Plus Chisel



26

**1/2 & 5/8
UNF Thread
Diamond Holesaw**



18

SDS Max Chisel



27

**M14 Thread
Diamond Core Bit**



SDS Range Masonry Drills Selection Chart

suttontools

	MASONRY	REO	REO PRO	REO EXTREME	STOP DRILL
	SDS PLUS	SDS PLUS	SDS PLUS	SDS MAX	SDS PLUS
					
Item #	D612/D613/ D614/D615/ D616/D627/ D628/D629/ D630	D631/D632/ D633/ D634/D635/ D637	D619/D623/ D624/D625/ D626	D644/D645/ D646/D647/ D648/D649/ D650/D651/ D652/D653/ D654/	D617
Size Range	5.0–25.0mm	5.0–20.0mm	6.0–20.0mm	14.0–45.0mm	8.0–15.0mm
Length	110–410mm	110–460mm	160–460mm	340–920mm	110–160mm
					
 Masonry	●	●	●	●	●
 Reinforced Concrete		●	●	●	
 Compressed Fibre Cement	●	●	●	●	●
 Cement Sheet	●	●	●	●	●
 Hebel	●	●	●	●	●
 Brick	●	●	●	●	●
 Stone	●	●	●	●	●
 Granite	○	●	●	●	●
 Marble		○	○	●	○



The PGM standard (PGM stands for “Prüfgemeinschaft Mauerbohrer” – drill bit testing) is the only guarantee of a perfect geometry for the precise drilling and preferred setting of your anchor studs. It is recommended to use only drill bits with this marking for anchor fixings to prevent accidents and liability cases.

○ Effective ● Optimal

NEW ORANGE HANG TAGS FOR SDS PLUS AND MAX RANGE

WITH CLEAR COLOUR CODED LABEL FOR EASY SELF SELECT.

New Striking Orange Tags

For easier identification of
Sutton Tools Masonry Range

**Shank And Application Types
And Diameter In Bold Print**

Aids picking the right tool
for your job

Dimensions Reference

Quick selection for your
required drill depth

Colour Coded

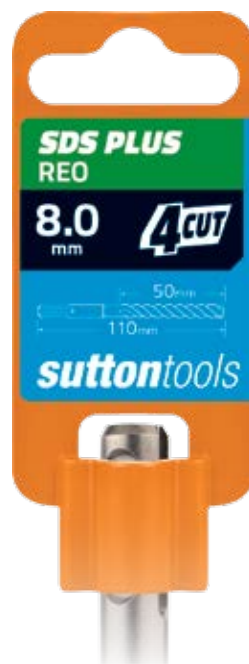
For easy selection for the
type of materials to cut

Number Of Cutting Tips

Select from normal to the
most demanding jobs

The Most Trusted Brand

In power tools accessories
with 100 years of
expertise behind it



OUR REVITALISED OFFERING

LESS TIME SPENT SEARCHING FOR THE RIGHT TOOL
AND MORE TIME TO FINISH YOUR JOBS.

SDS PLUS RANGE

MASONRY

For concrete, brick, aerated concrete, stone and granite

Features

- Carbide tip
- Centring tip with "Z" geometry
- Unique flute geometry

Benefits

- Stable drilling
- Consistent performance over time
- Accelerate dust extraction

2CUT



Concrete



REO

For reinforced concrete, brick, stone and granite

Features

- Premium carbide tip
- 4 thin cutting edge
- Wider center part of flute

Benefits

- Longer tool life
- Less friction

4CUT



Reinforced Concrete



REO PRO

Professional choice for reinforced concrete, brick, stone and granite

Features

- Premium carbide tip
- 3 cutting edge
- Asymmetric flute
- Available in SDS Max shank

Benefits

- Drill without cracking concrete
- Guarantees concentric hole
- Accelerates dust extraction

3CUT



Reinforced Concrete



SDS MAX RANGE

REO EXTREME

100% carbide head for superior performance in reinforced concrete

Features

- 100% carbide head
- 10 cutting edge

Benefits

- Drill 100's of holes and through oversized rebar
- High speed drilling up to 30cm per minute
- Vibration control
- Extreme life

10CUT



Reinforced Concrete



SDS PLUS 2-CUT MASONRY DRILL RANGE



Diameter	O/A Length	Flute Length	Shank	Item #	Barcode
110mm overall length				D612	
5.0	110	50	SDS Plus	D612 0500	9311963152189
5.5	110	50	SDS Plus	D612 0550	9311963152196
6.0	110	50	SDS Plus	D612 0600	9311963152202
6.5	110	50	SDS Plus	D612 0650	9311963152219
7.0	110	50	SDS Plus	D612 0700	9311963152226
8.0	110	50	SDS Plus	D612 0800	9311963152233
10.0	110	50	SDS Plus	D612 1000	9311963152257
160mm overall length				D613	
5.0	160	100	SDS Plus	D613 0500	9311963152264
5.5	160	100	SDS Plus	D613 0550	9311963152271
6.0	160	100	SDS Plus	D613 0600	9311963152288
6.5	160	100	SDS Plus	D613 0650	9311963152295
7.0	160	100	SDS Plus	D613 0700	9311963152301
8.0	160	100	SDS Plus	D613 0800	9311963152318
10.0	160	100	SDS Plus	D613 1000	9311963152332
11.0	160	100	SDS Plus	D613 1100	9311963615196
12.0	160	100	SDS Plus	D613 1200	9311963152356
13.0	160	100	SDS Plus	D613 1300	9311963152363
14.0	160	100	SDS Plus	D613 1400	9311963152370
16.0	160	100	SDS Plus	D613 1600	9311963152394
210mm overall length				D614	
6.0	210	150	SDS Plus	D614 0600	9311963152400
6.5	210	150	SDS Plus	D614 0650	9311963152417
8.0	210	150	SDS Plus	D614 0800	9311963152431
10.0	210	150	SDS Plus	D614 1000	9311963152455
12.0	210	150	SDS Plus	D614 1200	9311963152479
13.0	210	150	SDS Plus	D614 1300	9311963152486
14.0	210	150	SDS Plus	D614 1400	9311963152493
16.0	210	150	SDS Plus	D614 1600	9311963152516
18.0	210	150	SDS Plus	D614 1800	9311963152523
20.0	210	150	SDS Plus	D614 2000	9311963152530
22.0	210	150	SDS Plus	D614 2200	9311963615219
24.0	210	150	SDS Plus	D614 2400	9311963615226
25.0	210	150	SDS Plus	D614 2500	9311963615233
260mm overall length				D615	
6.0	260	200	SDS Plus	D615 0600	9311963615240
6.5	260	200	SDS Plus	D615 0650	9311963615257
8.0	260	200	SDS Plus	D615 0800	9311963615264
10.0	260	200	SDS Plus	D615 1000	9311963152592
12.0	260	200	SDS Plus	D615 1200	9311963152615
13.0	260	200	SDS Plus	D615 1300	9311963152622
14.0	260	200	SDS Plus	D615 1400	9311963152639
16.0	260	200	SDS Plus	D615 1600	9311963152653
20.0	260	200	SDS Plus	D615 2000	9311963152684
22.0	260	200	SDS Plus	D615 2200	9311963152691
24.0	260	200	SDS Plus	D615 2400	9311963152707
25.0	260	200	SDS Plus	D615 2500	9311963152714
310mm overall length				D627	
6.0	310	250	SDS Plus	D627 0600	9311963615288
8.0	310	250	SDS Plus	D627 0800	9311963615295
10.0	310	250	SDS Plus	D627 1000	9311963615301
12.0	310	250	SDS Plus	D627 1200	9311963615318
13.0	310	250	SDS Plus	D627 1300	9311963615325
14.0	310	250	SDS Plus	D627 1400	9311963615332
16.0	310	250	SDS Plus	D627 1600	9311963615349
18.0	310	250	SDS Plus	D627 1800	9311963615356
20.0	310	250	SDS Plus	D627 2000	9311963615363
22.0	310	250	SDS Plus	D627 2200	9311963615370
24.0	310	250	SDS Plus	D627 2400	9311963615387
25.0	310	250	SDS Plus	D627 2500	9311963615394

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode
410mm overall length				D616	
8.0	410	350	SDS Plus	D616 0800	9311963615400
10.0	410	350	SDS Plus	D616 1000	9311963152745
12.0	410	350	SDS Plus	D616 1200	9311963152769
13.0	410	350	SDS Plus	D616 1300	9311963152776
16.0	410	350	SDS Plus	D616 1600	9311963152806
18.0	410	350	SDS Plus	D616 1800	9311963615424
20.0	410	350	SDS Plus	D616 2000	9311963152820
22.0	410	350	SDS Plus	D616 2200	9311963152837
24.0	410	350	SDS Plus	D616 2400	9311963615431
25.0	410	350	SDS Plus	D616 2500	9311963152851
460mm overall length				D628	
8.0	460	400	SDS Plus	D628 0800	9311963615448
10.0	460	400	SDS Plus	D628 1000	9311963615455
12.0	460	400	SDS Plus	D628 1200	9311963615462
13.0	460	400	SDS Plus	D628 1300	9311963615479
14.0	460	400	SDS Plus	D628 1400	9311963615486
16.0	460	400	SDS Plus	D628 1600	9311963615493
18.0	460	400	SDS Plus	D628 1800	9311963615509
20.0	460	400	SDS Plus	D628 2000	9311963615516
22.0	460	400	SDS Plus	D628 2200	9311963615523
24.0	460	400	SDS Plus	D628 2400	9311963615530
25.0	460	400	SDS Plus	D628 2500	9311963615547
610mm overall length				D629	
8.0	610	550	SDS Plus	D629 0800	9311963615554
10.0	610	550	SDS Plus	D629 1000	9311963615561
12.0	610	550	SDS Plus	D629 1200	9311963615578
14.0	610	550	SDS Plus	D629 1400	9311963615585
16.0	610	550	SDS Plus	D629 1600	9311963615592
18.0	610	550	SDS Plus	D629 1800	9311963615608
20.0	610	550	SDS Plus	D629 2000	9311963615615
22.0	610	550	SDS Plus	D629 2200	9311963615622
24.0	610	550	SDS Plus	D629 2400	9311963615639
25.0	610	550	SDS Plus	D629 2500	9311963615646
1000mm overall length				D630	
8.0	1000	940	SDS Plus	D630 0800	9311963615653
10.0	1000	940	SDS Plus	D630 1000	9311963615660
12.0	1000	940	SDS Plus	D630 1200	9311963615677
14.0	1000	940	SDS Plus	D630 1400	9311963615684
16.0	1000	940	SDS Plus	D630 1600	9311963615691
18.0	1000	940	SDS Plus	D630 1800	9311963615707
20.0	1000	940	SDS Plus	D630 2000	9311963615714
Sets				D613	
4 Pce: 6, 8, 10, 12mm	160	100	SDS Plus	D613 0004	9311963591971
5 Pce: 6, 8mm, 6, 8, 10mm	110	50	SDS Plus	D613 0005	9311963615738
10 Pce Bulk				D681	
5.0	160	100	SDS Plus	D681 0500	9311963627045
5.5	160	100	SDS Plus	D681 0550	9311963627052
6.0	160	100	SDS Plus	D681 0600	9311963627069
6.5	160	100	SDS Plus	D681 0650	9311963627076
8.0	160	100	SDS Plus	D681 0800	9311963627083
10.0	160	100	SDS Plus	D681 1000	9311963627090
12.0	160	100	SDS Plus	D681 1200	9311963627106

2-CUT MASONRY

For concrete, brick, aerated concrete, stone and granite.

APPLICATION



Concrete



Aerated Concrete



Brick



Stone



Granite



The PGM standard (PGM stands for "Prüfgemeinschaft Mauerbohrer" – drill bit testing) is the only guarantee of a perfect geometry for the precise drilling and preferred setting of your anchor studs. It is recommended to use only drill bits with this marking for anchor fixings to prevent accidents and liability cases.

Sand-blasted Finish

Environmentally friendly production method with zero heavy metals

Patented Destructor Carbide Tip

Aggressive Z-shape self centring point with wavy cutting edges for superior destruction capacity

Combination Spiral Flute

Half-round spiral accelerates dust extraction away from tip
Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal

Very fast drilling penetration

Look for the
YELLOW LABEL

SDS Plus Shank

Suits ALL SDS Plus rotary hammer drills



2CUT



SDS PLUS 4-CUT REO DRILL RANGE



Diameter	O/A Length	Flute Length	Shank	Item #	Barcode
110mm overall length				D631	
6.0	110	50	SDS Plus	D631 0600	9311963616476
8.0	110	50	SDS Plus	D631 0800	9311963616490
160mm overall length				D632	
5.0	160	100	SDS Plus	D632 0500	9311963616513
6.0	160	100	SDS Plus	D632 0600	9311963616537
6.5	160	100	SDS Plus	D632 0650	9311963616544
8.0	160	100	SDS Plus	D632 0800	9311963616568
10.0	160	100	SDS Plus	D632 1000	9311963616582
12.0	160	100	SDS Plus	D632 1200	9311963616599
210mm overall length				D633	
6.0	210	150	SDS Plus	D633 0600	9311963616650
6.5	210	150	SDS Plus	D633 0650	9311963616667
8.0	210	150	SDS Plus	D633 0800	9311963616681
10.0	210	150	SDS Plus	D633 1000	9311963616704
12.0	210	150	SDS Plus	D633 1200	9311963616711
14.0	210	150	SDS Plus	D633 1400	9311963616735
16.0	210	150	SDS Plus	D633 1600	9311963616759
260mm overall length				D634	
6.0	260	200	SDS Plus	D634 0600	9311963616797
8.0	260	200	SDS Plus	D634 0800	9311963616827
10.0	260	200	SDS Plus	D634 1000	9311963616834
12.0	260	200	SDS Plus	D634 1200	9311963616858

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode
310mm overall length				D635	
6.0	310	260	SDS Plus	D635 0600	9311963616964
6.5	310	260	SDS Plus	D635 0650	9311963616971
8.0	310	260	SDS Plus	D635 0800	9311963616988
10.0	310	260	SDS Plus	D635 1000	9311963616995
12.0	310	260	SDS Plus	D635 1200	9311963617008
14.0	310	260	SDS Plus	D635 1400	9311963617022
16.0	310	260	SDS Plus	D635 1600	9311963617039
18.0	310	260	SDS Plus	D635 1800	9311963617046
20.0	310	260	SDS Plus	D635 2000	9311963617053
460mm overall length				D637	
10.0	460	400	SDS Plus	D637 1000	9311963617121
12.0	460	400	SDS Plus	D637 1200	9311963617138
14.0	460	400	SDS Plus	D637 1400	9311963617152
16.0	460	400	SDS Plus	D637 1600	9311963617169
20.0	460	400	SDS Plus	D637 2000	9311963617183
10 Pce 160mm Bulk				D682	
5.0	160	100	SDS Plus	D682 0500	9311963627113
6.0	160	100	SDS Plus	D682 0600	9311963627120
6.5	160	100	SDS Plus	D682 0650	9311963627137
8.0	160	100	SDS Plus	D682 0800	9311963627144
10.0	160	100	SDS Plus	D682 1000	9311963627151
12.0	160	100	SDS Plus	D682 1200	9311963627168
10 Pce 210mm Bulk				D683	
10.0	210	150	SDS Plus	D683 1000	9311963627175
12.0	210	150	SDS Plus	D683 1200	9311963627182

4-CUT REO

For reinforced concrete, brick, aerated concrete, stone and granite.

APPLICATION



Reinforced Concrete



Concrete



Aerated Concrete



Brick



Stone



Granite



The PGM standard (PGM stands for "Prüfgemeinschaft Mauerbohrer" – drill bit testing) is the only guarantee of a perfect geometry for the precise drilling and preferred setting of your anchor studs. It is recommended to use only drill bits with this marking for anchor fixings to prevent accidents and liability cases.

Sand-blasted Finish

Environmentally friendly production method with zero heavy metals



4CUT

Unique TCT

4-Cut thin external tips for less friction

Combination Spiral Flute

Half-round spiral accelerates dust extraction away from tip
Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal

Look for the GREEN LABEL



SDS Plus Shank
Suits ALL SDS Plus rotary hammer drills

SDS PLUS / SDS MAX 3-CUT REO PRO DRILL RANGE



Diameter	O/A Length	Flute Length	Shank	Item #	Barcode
110mm overall length SDS Plus				D619	
5.0	110	50	SDS Plus	D619 0500	9311963615745
5.5	110	50	SDS Plus	D619 0550	9311963615752
6.0	110	50	SDS Plus	D619 0600	9311963615769
6.5	110	50	SDS Plus	D619 0650	9311963615776
8.0	110	50	SDS Plus	D619 0800	9311963615783
10.0	110	50	SDS Plus	D619 1000	9311963615790
160mm overall length SDS Plus				D623	
5.0	160	100	SDS Plus	D623 0500	9311963615806
5.5	160	100	SDS Plus	D623 0550	9311963615813
6.0	160	100	SDS Plus	D623 0600	9311963585406
6.5	160	100	SDS Plus	D623 0650	9311963585413
8.0	160	100	SDS Plus	D623 0800	9311963585420
10.0	160	100	SDS Plus	D623 1000	9311963585437
12.0	160	100	SDS Plus	D623 1200	9311963585444
13.0	160	100	SDS Plus	D623 1300	9311963585451
14.0	160	100	SDS Plus	D623 1400	9311963615820
210mm overall length SDS Plus				D624	
6.0	210	150	SDS Plus	D624 0600	9311963585468
6.5	210	150	SDS Plus	D624 0650	9311963585475
8.0	210	150	SDS Plus	D624 0800	9311963585482
10.0	210	150	SDS Plus	D624 1000	9311963585499
12.0	210	150	SDS Plus	D624 1200	9311963585505
13.0	210	150	SDS Plus	D624 1300	9311963585512
14.0	210	150	SDS Plus	D624 1400	9311963585529
16.0	210	150	SDS Plus	D624 1600	9311963585536
18.0	210	150	SDS Plus	D624 1800	9311963585543
20.0	210	150	SDS Plus	D624 2000	9311963615837
310mm overall length SDS Plus				D625	
6.0	310	250	SDS Plus	D625 0600	9311963615844
6.5	310	250	SDS Plus	D625 0650	9311963585550
8.0	310	250	SDS Plus	D625 0800	9311963615851
10.0	310	250	SDS Plus	D625 1000	9311963585567
12.0	310	250	SDS Plus	D625 1200	9311963585574
14.0	310	250	SDS Plus	D625 1400	9311963585581
16.0	310	250	SDS Plus	D625 1600	9311963585598
18.0	310	250	SDS Plus	D625 1800	9311963585604
20.0	310	250	SDS Plus	D625 2000	9311963585611

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode
460mm overall length SDS Plus				D626	
8.0	460	400	SDS Plus	D626 0800	9311963615868
10.0	460	400	SDS Plus	D626 1000	9311963615875
12.0	460	400	SDS Plus	D626 1200	9311963615882
14.0	460	400	SDS Plus	D626 1400	9311963615899
16.0	460	400	SDS Plus	D626 1600	9311963585628
18.0	460	400	SDS Plus	D626 1800	9311963615905
20.0	460	400	SDS Plus	D626 2000	9311963585635
Sets SDS Plus				D623	
5pce:					
6, 8	110	50	SDS Plus	D623 0005	9311963615912
6, 8, 10	160	100			
7pce:					
6, 8, 10, 12	110	50	SDS Plus	D623 0007	9311963615929
	160	100			
340mm overall length SDS Max				D675	
12.0	340	200	SDS Max	D675 1200	9311963618968
14.0	340	200	SDS Max	D675 1400	9311963618975
16.0	340	200	SDS Max	D675 1600	9311963618982
18.0	340	200	SDS Max	D675 1800	9311963618999
20.0	340	200	SDS Max	D675 2000	9311963619002
540mm overall length SDS Max				D676	
12.0	540	400	SDS Max	D676 1200	9311963619019
14.0	540	400	SDS Max	D676 1400	9311963619026
16.0	540	400	SDS Max	D676 1600	9311963619033
18.0	540	400	SDS Max	D676 1800	9311963619040
20.0	540	400	SDS Max	D676 2000	9311963619057

3-CUT REO PRO

Professional choice for reinforced concrete, brick, stone and granite

APPLICATION



Reinforced Concrete



Concrete



Aerated Concrete



Brick



Stone



Granite



The PGM standard (PGM stands for "Prüfgemeinschaft Mauerbohrer" – drill bit testing) is the only guarantee of a perfect geometry for the precise drilling and preferred setting of your anchor studs. It is recommended to use only drill bits with this marking for anchor fixings to prevent accidents and liability cases.

Sand-blasted Finish

Environmentally friendly production method with zero heavy metals

Unique TCT

3 cutting edge self centring tip prevents snagging on Reinforced mesh

Combination Spiral Flute

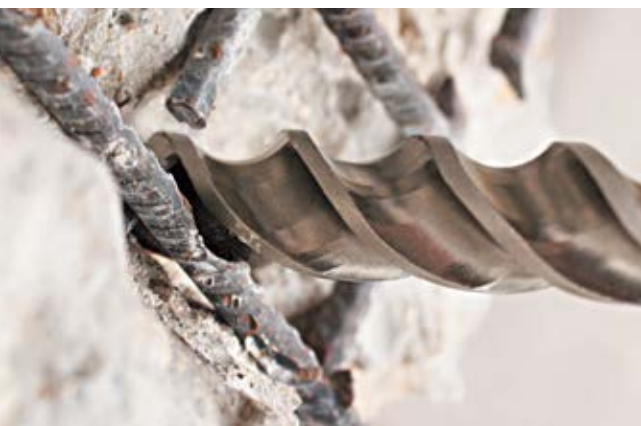
Half-round spiral accelerates dust extraction away from tip
Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal

Look for the GREY LABEL

SDS Plus Shank

Suits ALL SDS Plus rotary hammer drills

Also Available in SDS Max Shank



3CUT



SDS MAX 10-CUT REO EXTREME DRILL RANGE



Diameter	O/A Length	Flute Length	Shank	Item #	Barcode
340mm overall length				D644	
14.0	340	200	SDS Max	D644 1400	9311963617664
16.0	340	200	SDS Max	D644 1600	9311963617688
18.0	340	200	SDS Max	D644 1800	9311963617695
20.0	340	200	SDS Max	D644 2000	9311963617718
22.0	340	200	SDS Max	D644 2200	9311963617725
24.0	340	200	SDS Max	D644 2400	9311963617732
25.0	340	200	SDS Max	D644 2500	9311963617749
26.0	340	200	SDS Max	D644 2600	9311963617756
28.0	340	200	SDS Max	D644 2800	9311963617763
30.0	340	200	SDS Max	D644 3000	9311963617770
32.0	340	200	SDS Max	D644 3200	9311963617787
36.0	340	200	SDS Max	D644 3600	9311963617800
38.0	340	200	SDS Max	D644 3800	9311963617817
40.0	340	200	SDS Max	D644 4000	9311963617824
42.0	340	200	SDS Max	D644 4200	9311963617831
45.0	340	200	SDS Max	D644 4500	9311963617848
540mm overall length				D645	
16.0	540	400	SDS Max	D645 1600	9311963617886
18.0	540	400	SDS Max	D645 1800	9311963617893
20.0	540	400	SDS Max	D645 2000	9311963617916
22.0	540	400	SDS Max	D645 2200	9311963617923
24.0	540	400	SDS Max	D645 2400	9311963617930
25.0	540	400	SDS Max	D645 2500	9311963617947
26.0	540	400	SDS Max	D645 2600	9311963617954
28.0	540	400	SDS Max	D645 2800	9311963617961
30.0	540	400	SDS Max	D645 3000	9311963617985
32.0	540	400	SDS Max	D645 3200	9311963617992
36.0	540	400	SDS Max	D645 3600	9311963618012
38.0	540	400	SDS Max	D645 3800	9311963618029
40.0	540	400	SDS Max	D645 4000	9311963618036
42.0	540	400	SDS Max	D645 4200	9311963618043
45.0	540	400	SDS Max	D645 4500	9311963618050
690mm overall length				D646	
16.0	690	550	SDS Max	D646 1600	9311963618067
18.0	690	550	SDS Max	D646 1800	9311963618074
20.0	690	550	SDS Max	D646 2000	9311963618098
22.0	690	550	SDS Max	D646 2200	9311963618104
24.0	690	550	SDS Max	D646 2400	9311963618111
25.0	690	550	SDS Max	D646 2500	9311963618128
26.0	690	550	SDS Max	D646 2600	9311963618135
28.0	690	550	SDS Max	D646 2800	9311963618142

Diameter	O/A Length	Flute Length	Shank	Item #	Barcode
30.0	690	550	SDS Max	D646 3000	9311963618159
32.0	690	550	SDS Max	D646 3200	9311963618166
36.0	690	550	SDS Max	D646 3600	9311963618180
38.0	690	550	SDS Max	D646 3800	9311963618180
40.0	690	550	SDS Max	D646 4000	9311963618203
42.0	690	550	SDS Max	D646 4200	9311963618210
45.0	690	550	SDS Max	D646 4500	9311963618227
920mm overall length				D647	
16.0	920	780	SDS Max	D647 1600	9311963618234
18.0	920	780	SDS Max	D647 1800	9311963618241
20.0	920	780	SDS Max	D647 2000	9311963618258
22.0	920	780	SDS Max	D647 2200	9311963618265
24.0	920	780	SDS Max	D647 2400	9311963618272
25.0	920	780	SDS Max	D647 2500	9311963618289
28.0	920	780	SDS Max	D647 2800	9311963618302
30.0	920	780	SDS Max	D647 3000	9311963618326
32.0	920	780	SDS Max	D647 3200	9311963618333
36.0	920	780	SDS Max	D647 3600	9311963618357
40.0	920	780	SDS Max	D647 4000	9311963618364
42.0	920	780	SDS Max	D647 4200	9311963618371
45.0	920	780	SDS Max	D647 4500	9311963618388
1300mm overall length*				D648	
20.0	1300	1160	SDS Max	D648 2000	9311963618395
22.0	1300	1160	SDS Max	D648 2200	9311963618401
25.0	1300	1160	SDS Max	D648 2500	9311963618418
28.0	1300	1160	SDS Max	D648 2800	9311963618425
32.0	1300	1160	SDS Max	D648 3200	9311963618432
36.0	1300	1160	SDS Max	D648 3600	9311963618456
42.0	1300	1160	SDS Max	D648 4200	9311963618463
45.0	1300	1160	SDS Max	D648 4500	9311963618470
1500mm overall length*				D649	
20.0	1500	1360	SDS Max	D649 2000	9311963618487
24.0	1500	1360	SDS Max	D649 2400	9311963618494
25.0	1500	1360	SDS Max	D649 2500	9311963618500
28.0	1500	1360	SDS Max	D649 2800	9311963618517
32.0	1500	1360	SDS Max	D649 3200	9311963618524
40.0	1500	1360	SDS Max	D649 4000	9311963618548
42.0	1500	1360	SDS Max	D649 4200	9311963618555
45.0	1500	1360	SDS Max	D649 4500	9311963618562

Power recommendation machine/drill diameter

Use this chart for recommended machine power settings in relation to the drill diameter to prevent drill damage

Machine Attachment	Joule strike force	Weight in Kg	Diameter															
			12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42
SDS Max Wired Perforator	8-9	5-7																
	12-13	8-9																
	19-20	11-12																

Optimal Occasional Not Compatible

*Available to order from Summer 2019.

10-CUT REO EXTREME

100% Carbide head.
Superior performance in
reinforced concrete.

APPLICATION



Reinforced
Concrete



Concrete



Aerated
Concrete



Brick



Stone



Granite

Sand-blasted Finish

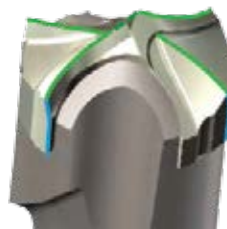
Environmentally friendly
production method with
zero heavy metals



10CUT

100% Carbide Head

With 10-Cut head for increase
speed and robust performance for
100's holes in reinforced concrete



6 Front Cutters

- Heavy rebar cutting power and stronger chiselling effect thanks to optimal combination of concave and convex cutters
- Elliptic 130° angle for better penetration
- Aggressive centre point

4 Side Cutters

- Wear mark
- Guarantees concentricity and accurate dimensions



6 Side Stabilisers

- Hammering efforts focus on the drilling axis
- Optimum performance even with most power hammer drills
- Vibration control

Look for the
RED LABEL

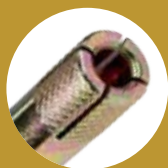


SDS Max Shank

Suits ALL SDS Max
rotary hammer drills

SDS PLUS STOP DRILL

■ For fast high volume controlled drilling depth



Perfect for drop-in anchors
M6x25
M8x30
M10x40
M12x50

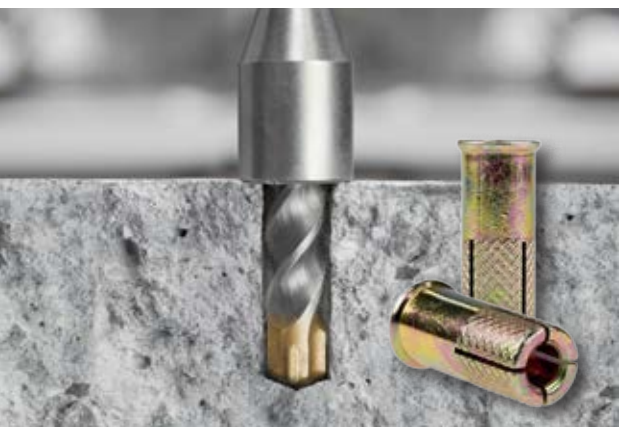
APPLICATION



Concrete



The PGM standard (PGM stands for "Prüfgemeinschaft Mauerbohrer" – drill bit testing) is the only guarantee of a perfect geometry for the precise drilling and preferred setting of your anchor studs. It is recommended to use only drill bits with this marking for anchor fixings to prevent accidents and liability cases.



Three Cutting Edge
 With 135° self centring tip for perfectly round holes

Depth Stop
 Integrated depth stop for accurate hole depth

SDS Plus Shank
 Suits most SDS Plus rotary hammer drills



Diameter	O/A Length	Flute Length	Shank	Suits Anchor	Item #	Barcode
						D617
8.0	110	27	SDS Plus	M6x25	D617 0800	9311963611280
10.0	110	33	SDS Plus	M8x30	D617 1000	9311963611297
12.0	110	43	SDS Plus	M10x40	D617 1200	9311963611303
15.0	160	54	SDS Plus	M12x50	D617 1500	9311963611310

SDS PLUS CORE BIT

- For electrical equipment and door frames
- For bricks, limestone and concrete panel
- Suits rotary hammer <700W

TCT

APPLICATION



Brick



Concrete



Aerated
Concrete



Tungsten Carbide Teeth
Welded at high temperature for stronger cutting performance

40mm Cut Depth
For light duty application



Masonry Adaptor with Pilot Drill



Diameter	Cut Depth	O/A Length	Shank	Item #	Barcode
D657					
25.0	40	60	SDS Plus	D657 0250	9311963616087
30.0	40	60	SDS Plus	D657 0300	9311963616094
35.0	40	60	SDS Plus	D657 0350	9311963616100
40.0	40	60	SDS Plus	D657 0400	9311963616117
45.0	40	60	SDS Plus	D657 0450	9311963616124
50.0	40	60	SDS Plus	D657 0500	9311963616131
60.0	40	60	SDS Plus	D657 0600	9311963616148
66.0	40	60	SDS Plus	D657 0660	9311963616155
68.0	40	60	SDS Plus	D657 0680	9311963616162
70.0	40	60	SDS Plus	D657 0700	9311963616179
80.0	40	60	SDS Plus	D657 0800	9311963616186
90.0	40	60	SDS Plus	D657 0900	9311963616193
Masonry Adaptor (including Pilot Drill)					
D658					
		90	SDS Plus	D658 0900	9311963616209
		150	SDS Plus	D658 1500	9311963616216
		200	SDS Plus	D658 2000	9311963616223
		300	SDS Plus	D658 3000	9311963616230
		135	Hex	D659 1350	9311963616261

SDS MAX CORE BIT

- Heavy duty taper crown carbide core bit
- For building, plumbing and restoration work.
- Suits all hammer drills >900W.

TCT

APPLICATION



Brick



Concrete



Stone



Tungsten Carbide Teeth
Welded at high temperature for stronger cutting performance

75mm Cut Depth
Deeper depths for heavy duty application



Pilot Drill

Drift Key

Crown Adaptor



Diameter	Cut Depth	O/A Length	Shank	Item #	Barcode
				D655	
30.0	75	100	SDS Max	D655 0300	9311963615936
35.0	75	100	SDS Max	D655 0350	9311963615943
40.0	75	100	SDS Max	D655 0400	9311963615950
45.0	75	100	SDS Max	D655 0450	9311963615967
50.0	75	100	SDS Max	D655 0500	9311963615974
60.0	75	100	SDS Max	D655 0600	9311963615981
66.0	75	100	SDS Max	D655 0660	9311963615998
70.0	75	100	SDS Max	D655 0700	9311963616001
80.0	75	100	SDS Max	D655 0800	9311963616018
90.0	75	100	SDS Max	D655 0900	9311963616025
100.0	75	100	SDS Max	D655 1000	9311963616032
110.0	75	100	SDS Max	D655 1100	9311963616049
125.0	75	100	SDS Max	D655 1250	9311963616056
Crown Adaptor (Excluding Pilot Drill)				D659	
		220	SDS Max	D659 2200	9311963616247
		420	SDS Max	D659 4200	9311963616254
				D656	
Pilot Drill		90	120	D656 0002	9311963616063
Drift Key				D656 0003	9311963616070

SDS PLUS CHISEL

- Made from high tensile steel
- Available in: Pointed, Flat, Angled and Concrete Chasing Tips



Pointed (Helical)
For general purpose chiselling and breaking work.



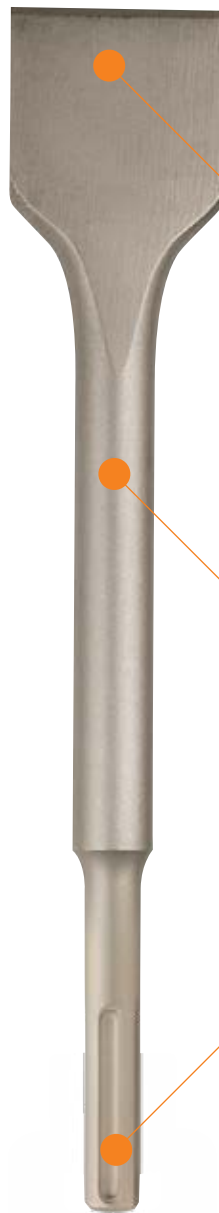
Flat
Targeted chiselling and breaking work.



Angle Head
For easy removal of tiles.



Concrete Chasing
For cutting narrow channels.



Optimum Cutter Geometry
Ensure long life and fast, efficient work.

Sand-blasted Finish
Environmentally friendly production method with zero heavy metals.

Shank
Suits SDS Plus rotary hammer drills



Type	Size	O/A Length	Shank	Item #	Barcode
Pointed (Helical)	14.0	250	SDS Plus		D660
				D660 1425	9311963616278
Flat	20.0	250	SDS Plus		D661
				D661 2025	9311963616285
	40.0	200	SDS Plus		D662
				D661 4020	9311963616292
Angled	40.0	200	SDS Plus		D663
				D662 4020	9311963616308
Concrete Chasing	22.0	250	SDS Plus		D663
				D663 2225	9311963616315

SDS MAX CHISEL

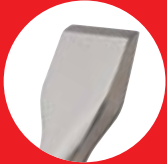
- Made from high tensile steel
- Available in: Pointed, Flat, Angled and Concrete Chasing, Toothed, Brick Chasing Tips



Pointed (Helical)
For general purpose chiselling and breaking work.



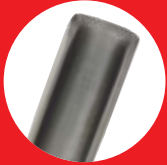
Flat
Targeted chiselling and breaking work.



Angle Head
For easy removal of tiles.



Brick Chasing
Ideal for cabling and plumbing applications.



Concrete Chasing
For cutting narrow channels.



Toothed
Tungsten carbide tipped for repointing, removing bricks, tiles and plaster.



Optimum Cutter Geometry
Ensure long life and fast, efficient work.

Sand-blasted Finish
Environmentally friendly production method with zero heavy metals.

Shank
Suits SDS Max rotary hammer drills



Type	Size	O/A Length	Shank	Item #	Barcode
Pointed (Helical)	18.0	280	SDS Max	D670 1828	9311963616322
	18.0	400	SDS Max	D670 1840	9311963616339
	18.0	600	SDS Max	D670 1860	9311963616346
D670					
Flat	24.0	280	SDS Max	D671 2428	9311963616353
	24.0	400	SDS Max	D671 2440	9311963616384
	24.0	600	SDS Max	D671 2460	9311963616391
	50.0	360	SDS Max	D671 5036	9311963616360
	80.0	300	SDS Max	D671 8030	9311963616377
	115.0	350	SDS Max	D671 1153	9311963616407
D671					
Angled	50.0	300	SDS Max	D672 5030	9311963616414
D672					
Brick Chasing	35.0	380	SDS Max	D673 3538	9311963616438
Concrete Chasing	26.0	300	SDS Max	D673 2625	9311963616421
D673					
Toothed	40.0	280	SDS Max	D674 4028	9311963616445
D674					

MASONRY DRILL

■ Ideal for artificial stone, masonry, brickwork and concrete



**2X
TIP**

APPLICATION



Brick



Concrete



Aerated
Concrete



TCT Point

Two cutting edged carbide percussion tip with semi positive profile for aggressive drilling in hard materials

Double Spiral Flute

Rolled double flute, provides greater dust extraction, extending drill life

Parallel Shank

For rotary hammer and percussion drilling



Diameter	Plug Colour	O/A Length	Shank	Item #	Barcode
Standard Fixing					D600
3.0	Yellow	60		D600 0300	93220705
4.0		75		D600 0400	93220712
5.0	White	85		D600 0500	93220729
5.5	Red	95		D600 0550	93220736
6.0		100		D600 0600	93220743
6.5	Green	100		D600 0650	93220750
7.0		100		D600 0700	93220767
8.0	Blue	120		D600 0800	93220774
9.0		120		D600 0900	93220781
10.0	Orange	120		D600 1000	93220798
12.0		120	10	D600 1200	93220811
13.0		120	10	D600 1300	93220828
Single Brick					D601
5.0	White	150		D601 0500	93220835
5.5	Red	150		D601 0550	93220842
6.0		150		D601 0600	93220859
7.0		150		D601 0700	93220873
8.0	Blue	150		D601 0800	93220880
10.0	Orange	150		D601 1000	93220897
11.0	Grey	150	10	D601 1100	93220903
12.0		150	10	D601 1200	93220910

Diameter	Plug Colour	O/A Length	Shank	Item #	Barcode
13.0	 Black	150	10	D601 1300	93220927
14.0		150	10	D601 1400	93220934
16.0		150	12.7	D601 1600	93220941
20.0		160	12.7	D601 2000	93221337
22.0		160	12.7	D601 2200	93221344
Double Brick				D602	
6.5		400		D602 0650	9311963003740
8.0		400		D602 0800	9311963005539
10.0		400		D602 1000	9311963003177
13.0		400	10	D602 1300	9311963003948
16.0		400	12.7	D602 1600	9311963004716
20.0		400	12.7	D602 2000	9311963008288
22.0		400	12.7	D602 2200	9311963010823
25.0		400	12.7	D602 2500	9311963009179
Sets					
D600 : 5.5, 6.0, 6.5 & 8.0mm			9 Pce	D600 0009	9311963335049
D105 : 1.5, 2.0, 3.0, 4.0 & 5.0mm					

HAMMER HEX

- Ideal for concrete, brick, aerated concrete, hollow brick and plaster block



3X
TCT TIP

APPLICATION



Brick



Concrete



Aerated
Concrete



TCT Point

Three cutting edges, monobloc carbide tip for clean holes and superior fixing

Spiral Flute

Positive three fluted spiral to increase dust evacuation

Anti-Slip Hex Shank

For positive grip, preventing slippage in chuck



Diameter	Plug Colour	O/A Length	Shank	Item #	Barcode
D606					
5.0	White	150	Hex	D606 0500	9311963551432
6.0	Red	150	Hex	D606 0600	9311963551449
6.5	Green	150	Hex	D606 0650	9311963551456

SUPABIT EXTREME IMPACT

- For use with impact driver
- For use in natural and artificial stone, brickwork, concrete and masonry materials



Impact Ready

APPLICATION



Masonry



Brick



Concrete



Positively sharpened
Carbide tip with
2 cutting edges

L-profile Spiral flute
Efficiently extracts
concrete particles

1/4" hex shank
For use in impact
drivers and quick-
change adaptors



Diameter	Plug Colour	O/A Length	Flute Length	Shank Size	Item #	Barcode
D609						
3.0	Yellow	80	30	1/4	D609 0300	9311963600697
4.0		90	40	1/4	D609 0400	9311963600703
5.0	White	100	40	1/4	D609 0500	9311963600710
6.0	Red	110	65	1/4	D609 0600	9311963600727
6.5	Green	110	65	1/4	D609 0650	9311963604404
8.0	Blue	120	70	1/4	D609 0800	9311963600734
10.0	Orange	120	73	1/4	D609 1000	9311963600741

MULTI-PURPOSE

- Ideal for drilling multi laminated construction materials
- Also for timber, concrete, brick, stainless steel, cast iron, steel and glass



Ground Carbide Tip

APPLICATION



Wood



Steel



Masonry



TCT Point

Ground carbide tip with two cutting edges

Spiral flute

The L-profile flute design efficiently extracts concrete, metal and wood particles

Parallel Shank

For rotary or hammer drill applications



Diameter	Plug Colour	O/A Length	Item #	Barcode
Standard Length				
D610				
3.0	Yellow	60	D610 0300	9311963432502
4.0		75	D610 0400	9311963432519
5.0	White	85	D610 0500	9311963432526
5.5	Red	85	D610 0550	9311963432533
6.0		100	D610 0600	9311963432540
6.5	Green	100	D610 0650	9311963432557
7.0		100	D610 0700	9311963432564
8.0	Blue	120	D610 0800	9311963432571
9.0		120	D610 0900	9311963432588
10.0	Orange	120	D610 1000	9311963432595
12.0		150	D610 1200	9311963432649
13.0		150	D610 1300	9311963432847
14.0		150	D610 1400	9311963432656
15.0		150	D610 1500	9311963432854
16.0	Black	150	D610 1600	9311963432861

Diameter	Plug Colour	O/A Length	Item #	Barcode
Extra Length				
D611				
6.5	Green	300	D611 0653	9311963432878
7.0		300	D611 0703	9311963432885
8.0	Blue	300	D611 0803	9311963432663
10.0	Orange	300	D611 1003	9311963432670
12.0		300	D611 1203	9311963432687
13.0		300	D611 1303	9311963432892

GLASS & TILE

- For smooth drilling in ceramic tiles (class 3), glass, brick, plastics and fibreglass

Note: Not suitable for toughened glass.



7x
LIFE

APPLICATION



Class 3
Ceramic



Glass



Fibreglass



Stronger carbide tip

With copper brazing has better heat resistance and provides 7x longer life

Spiral flute

Aids dust extraction and reduces heat build up

Parallel Shank

To suit non-hammer action portable power drills



Diameter	O/A Length	Item #	Barcode
			D604
3.0	80	D604 0300	9311963169668
4.0	80	D604 0400	9311963169675
5.0	80	D604 0500	9311963169743
6.0	80	D604 0600	9311963169699
8.0	100	D604 0800	9311963169712
10.0	100	D604 1000	9311963169729
12.0	100	D604 1200	9311963169736



BLUE CERAM

- Diamond segment technology, for very hard tiles
- For drilling porcelain, monocottura, marble, glazed, terracotta, sandstone and standard ceramic tiles
- Use with water



10X
LIFE

APPLICATION



Porcelain



Ceramic



Marble



Diamond segment tip
For long life and can be dressed for optimal performance

Core Cavity
Large cavity for fast material extraction

10mm hex shank
To suit non-hammer action portable power drills



Diameter	Actual Hole Diameter*	Drilling Depth	Useful Length	O/A Length	Shank	Item #	Barcode
6.0	6.3	8	22	55	10mm Hex	D605 0600	9311963509914
7.0	7.4	8	22	55	10mm Hex	D605 0700	9311963509921
8.0	8.4	10	20	55	10mm Hex	D605 0800	9311963509938

*Blue Ceram drills oversize to allow drilling and fixing into material below the surface without chipping the tile.

DIAMOND CORE BITS

- For dry cutting in porcelain, monocottura and fully vitrified, marble, glazed, terracotta, polished sandstone, standard ceramic and sandstone tiles.



Diamond Tip

APPLICATION



Porcelain



Ceramic



Marble



Special wax filled core
Aids cooling and provides cleaner job site

Vacuum brazed #40 diamond grit tip
For thermal and mechanical strength



10mm hex shank
For positive grip, preventing slippage in chucks

Diameter	Drilling Depth mm	O/A Length mm	Item #	Barcode
Sets				
4 Pce (6-8-10mm) With Guide	10	80	D618 0004	9311963611426

DIAMOND HOLESAWS

- For cutting glass, tiles, laminates, fibre glass, hard plastics, plexiglass, fibre cement, ceramics, graphite, carbon, marble and soft stone.
- Use with water



Diamond Grit

25mm
Cutting
Depth

APPLICATION



Tiles



Laminate



Glass



Diamond Coating
For long life in the
hardest tiles

Cut-Out Slots
To dissipate heat



Diameter mm	inch	Thread	Item #	Barcode
H115				
19	3/4	1/2 UNF	H115 0190	9311963556635
22	7/8	1/2 UNF	H115 0220	9311963556642
25	1	1/2 UNF	H115 0250	9311963556659
29	1-1/8	1/2 UNF	H115 0290	9311963556666
32	1-1/4	5/8 UNF	H115 0320	9311963556673
35	1-3/8	5/8 UNF	H115 0350	9311963556680
38	1-1/2	5/8 UNF	H115 0380	9311963556697
44	1-3/4	5/8 UNF	H115 0440	9311963556703
51	2	5/8 UNF	H115 0510	9311963556710
54	2-1/8	5/8 UNF	H115 0540	9311963556727
64	2-1/2	5/8 UNF	H115 0640	9311963556734

Diameter mm	inch	Thread	Item #	Barcode
76	3	5/8 UNF	H115 0760	9311963556741
92	3-5/8	5/8 UNF	H115 0920	9311963556758
102	4	5/8 UNF	H115 1020	9311963556765
105	4-1/8	5/8 UNF	H115 1050	9311963556772
Holesaw Sets Contents				
Holesaws:		19, 25, 32, 38 & 51mm	H115 0007 9311963556840	
Arbors:		DA01 & DA02		

M14 Thread Diamond Core Bit

suttontools



Check out the demo

DIAMOND CORE M14

- Diamond coated tooth
- Superior dry cutting
- Maximum cutting speed $\leq 11,000\text{RPM}$
- For tile, fibre glass, ceramics, porcelain, marble, granite and brick.



Angle Grinder

**35mm
Cutting
Depth**

APPLICATION



Tiles



Granite



Brick



Diamond Coating
For long life in the
hardest tiles

Cut-Out Slots
To dissipate heat

M14 Thread
Fits angle grinders
with M14 thread



mm	Diameter	Inch	Thread	Item #	Barcode
6	15/64		M14	H116 0060	9311963598529

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