# DRILLING

• Metal • Wood • Masonry • SDS • Multi-Purpose • Glass & Tile • Diamond

| | | Wood | | | | | | Metal | | | | | | | | Masonry | | | | | | | | | | Glass & Tile | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Catalogue Code** | **Page** | Hard wood & soft wood | Wood & nails | Plywood | Chipboard | MDF | Laminated particle board | Steel | Hard Steel | Stainless steel | Aluminium | Copper & Brass | Cast iron | Sheet metal | Metal pipes | Plaster board | Cement sheet | Ceramics & Tiles | Hebel | Brick | Concrete | Reinforced Concrete | Stone | Granite | Marble | PVC Plastics | Acrylic | Glass | Fibreglass | Carbon Fibre |
| **D101** | **30** | ○ | ○ | ○ | ○ | ○ | | ● | | | ● | ● | | ○ | ○ | ○ | | | | | | | | | | ○ | | | | |
| **D102** | **32** | ○ | ○ | ○ | ○ | ○ | | ● | | | ○ | ○ | ○ | ○ | ○ | ○ | | | | | | | | | | ○ | | | | |
| **D103** | **25** | ○ | ○ | ○ | ○ | ○ | | ● | ○ | ○ | ○ | ○ | ● | ○ | ○ | ○ | | | | | | | | | | ○ | | | | |
| **D108** | **37** | ○ | ○ | ○ | ○ | ○ | | ● | ● | ● | ○ | ○ | ● | ○ | ● | ○ | | | | | | | | | | ○ | | | | |
| **D110** | **46** | ○ | ○ | ○ | ○ | | | ● | | | ● | ● | ○ | ○ | ○ | ○ | | | | | | | | | | ○ | | | | |
| **D125** | **51** | | | | | | | ● | | | ○ | ○ | | ● | | | | | | | | | | | | ○ | | | | |
| **D130** | **51** | | | | | | | ● | ○ | ● | ○ | ○ | | ● | | | | | | | | | | | | ○ | | | | |
| **D134** | **51** | | | | | | | ● | | | ● | ● | | ● | | | | | | | | | | | | ○ | | | | |
| **D184** | **35** | ○ | ○ | ○ | ○ | ○ | ○ | ● | | ● | ● | ● | ○ | ● | ○ | | | | | | | | | | | ○ | | | | |
| **D185** | **36** | | | | | | | ● | | ● | | ● | | ● | ○ | | | | | | | | | | | ● | | | | |
| **D188** | **48** | ○ | ○ | ○ | ○ | | | ● | | | ○ | ○ | ○ | | | | | | | | | | | | | ○ | | | | |
| **D213** | **41** | ● | | ● | ○ | ○ | ○ | ● | | | ● | ● | | ● | ○ | | | | | | | | | | | ○ | | | | |
| **D220** | **33** | ○ | ○ | ○ | ○ | ○ | ○ | ● | | | ● | ● | | ○ | ○ | ○ | | | | | | | | | | ○ | | | | |
| **D500** | **64** | ● | | ● | ● | ● | ○ | | | | | | | | | ○ | | | | | | | | | | | | | | |
| **D501** | **57** | ● | | ○ | ○ | ● | ○ | | | | | | | | | | | | | | | | | | | | | | | |
| **D505** | **55** | | | | | | | | | | ● | | | ● | | | | | | | | | | | | ● | | | ● | |
| **D510** | **59** | ● | | ○ | ○ | ○ | | | | | | | | | | | | | | | | | | | | | | | | |
| **D514** | **58** | ● | | ○ | ○ | ○ | | | | | | | | | | | | | | | | | | | | | | | | |
| **D600** | **66** | | | | | | | | | | | | | | | ● | ● | | ● | ● | ● | | ● | ○ | ○ | | | | | |
| **D604** | **82** | | | | | | | | | | | | | | | | | ○ | | ● | | | | | | ○ | ○ | ● | ○ | ○ |
| **D605** | **84** | | | | | | | | | | | | | | | | | ● | | | | | ○ | ● | ● | | | ● | ○ | ○ |
| **D609** | **68** | | | | | | | | | | | | | | | ● | ● | | ● | ● | ● | | ● | ○ | ○ | | | | | |
| **D610** | **65** | ○ | ○ | ○ | ○ | ○ | | ○ | ○ | ○ | ○ | ○ | ○ | ● | | ● | ● | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | | ○ | | |
| **D612** | **70** | | | | | | | | | | | | | | | | ● | | ● | ● | ● | | ● | ○ | | | | | | |
| **D618** | **83** | | | | | | | | | | | | | | | | ● | | ● | ● | ● | | ● | ○ | | | | | | |
| **D623** | **73** | | | | | | | | | | | | | | | | ● | | ● | ● | ● | ● | ● | ● | ○ | | | | | |
| **D638** | **72** | | | | | | | | | | | | | | | | ● | | ● | ● | ● | ● | ● | ● | ○ | | | | | |

●Optimal ○Effective

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# DRILLING

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# **Drills** Jobber Sets – Metric

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## SILVER BULLET

D101 SM1

D101 SM2

D101 SM3

D101 MTLSM3

D101 SM7

## BLUE BULLET

D102 SM1

D102 SM2

D102 SM3

D102 SM30

D102 SM41

D102 SM8

D102 SM99

D102 SM101

## XP BULLET

NEW

D220 SM07

D220 SM10

D220 SM13

D220 SM19

D220 SM25

D220 SMR5A

D220 SMR5B

## VIPER PLUS

D179 SM2

D179 SM3

## INOX

D180 SM2

D180 SM3

## COBALT

D109 SM2

D109 SM3

## TiNite

D103 SM3

# **Drills** Jobber Sets – Metric

sutton

**Silver Bullet**
General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials.

**Blue Bullet**
The blue finish reduces chip build up on the cutting edge and is a better choice when drilling ferrous materials.

**XP Bullet**
Extreme Parabolic (XP) Flute design provides improved chip ejection and faster drilling speeds. Suitable for drilling ferrous and non-ferrous metals, wood and plastic.

**Viper Plus**
Industrial quality drill bit designed for machine and hand held drilling in stainless steel, steel, aluminium, cast iron, brass, wood and plastic.

**INOX**
Industrial quality drilling solution specially designed for superior performance in stainless steel.

**Heavy Duty Cobalt**
Industrial quality drill bit for drilling materials that have higher hardness and tensile strength such as cast iron, bronze, hard steel and stainless steel.

**TiNite**
Lasts up to 6 times longer than standard HSS drill bits.

| Description | Drill Sizes | Case | Pieces | Item # | Barcode |
|---|---|---|---|---|---|
| **Silver Bullet Drill Sets (A1202)** | | | | **D101** | |
| SM1 | 1.5 – 6.5mm x 0.5mm rises + 3.2mm, 4.8mm | Plastic | 13 | D101 SM1 | 9311963001661 |
| SM2 | 1.0 – 10.0mm x 0.5mm rises | ABS | 19 | D101 SM2 | 9311963001258 |
| SM3 | 1.0 – 13.0mm x 0.5mm rises | ABS | 25 | D101 SM3 | 9311963000718 |
| MTLSM3 | 1.0 – 13.0mm x 0.5mm rises | Metal | 25 | D101 MTLSM3 | 9311963601205 |
| **Drill Stands (Z0204)** | | | | | |
| SM7 | 1.0 – 3.0mm x 0.25mm rises, 3.5 – 13.0mm x 0.5mm rises | Metal | 1 | D101 SM7 | 9311963004334 |
| **Blue Bullet Drill Sets (A1202)** | | | | **D102** | |
| SM1 | 1.5 – 6.5mm x 0.5mm rises + 3.2mm, 4.8mm | Plastic | 13 | D102 SM1 | 9311963047034 |
| SM2 | 1.0 – 10.0mm x 0.5mm rises | ABS | 19 | D102 SM2 | 9311963047041 |
| SM3 | 1.0 – 13.0mm x 0.5mm rises | ABS | 25 | D102 SM3 | 9311963047058 |
| SM8 | 1.0 – 3.0mm x 0.25mm rises, 3.5 – 13.0mm x 0.5mm rises (Suits SM7 Stand) | Quad Pack | 29 | D102 SM8 | 9311963098289 |
| SM30 | 1.0 – 5.9mm x 0.1mm rises | Metal | 50 | D102 SM30 | 9311963006987 |
| SM41 | 6.0 – 10.0mm x 0.1mm rises | Metal | 41 | D102 SM41 | 9311963034973 |
| SM99 | 1.0 – 10.0mm x 0.1mm rises (Plus 10.5, 10.9, 11.0, 11.5, 11.9, 12.0, 12.5, 12.9, 13.0mm) | Plastic | 100 | D102 SM99 | 9311963334738 |
| SM101 | 1.0 – 10.0mm x 0.5mm rises (Plus BONUS Venom Cutting Paste) | Plastic | 101 | D102 SM101 | 9311963622026 |
| **XP Bullet Drill Sets (A1202)** | | | | **D220** | |
| SM07 | 1.5, 2.0, 3.0, 4.0, 5.0, 5.5, 6.0mm | Plastic | 7 | D220 SM07 | 9311963653037 |
| SM10 | 1.0 – 10.0mm x 1.0mm rises | Plastic | 10 | D220 SM10 | 9311963653044 |
| SM13 | 1.5 – 6.5mm x 0.5mm rises + 3.2mm, 4.8mm | Plastic | 13 | D220 SM13 | 9311963653051 |
| SM19 | 1.0 – 10.0mm x 0.5mm rises | ABS | 19 | D220 SM19 | 9311963653082 |
| SM25 | 1.0 – 13.0mm x 0.5mm rises (10.5 – 13.0mm x 10.0mm shanks) | ABS | 25 | D220 SM25 | 9311963653099 |
| **XP Bullet Refill Kits (A1202)** | | | | | |
| SMR5A | 1.5 – 3.5mm x 0.5mm rises | Tray | 5 | D220 SMR5A | 9311963654713 |
| SMR5B | 1.5, 2.0, 3.0, 4.0, 5.0mm | Tray | 5 | D220 SMR5B | 9311963654720 |
| **Viper Plus Drill Sets (A1202)** | | | | **D179** | |
| SM2 | 1.0 – 10.0mm x 0.5mm rises | ABS | 19 | D179 SM2 | 9311963586182 |
| SM3 | 1.0 – 13.0mm x 0.5mm rises | ABS | 25 | D179 SM3 | 9311963586199 |
| **INOX Drill Sets (A1202)** | | | | **D180** | |
| SM2 | 1.0 – 10.0mm x 0.5mm rises | ABS | 19 | D180 SM2 | 9311963512693 |
| SM3 | 1.0 – 13.0mm x 0.5mm rises | ABS | 25 | D180 SM3 | 9311963512709 |
| **Heavy Duty Cobalt Drill Sets (A0404)** | | | | **D109** | |
| SM2 | 1.0 – 10.0mm x 0.5mm rises | ABS | 19 | D109 SM2 | 9311963122021 |
| SM3 | 1.0 – 13.0mm x 0.5mm rises | ABS | 25 | D109 SM3 | 9311963122038 |
| **TiNite Drill Set (A1216)** | | | | **D103** | |
| SM3 | 1.0 – 13.0mm x 0.5mm rises | ABS | 25 | D103 SM3 | 9311963071435 |

NEW

# **Drills** Jobber Sets – Imperial

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SILVER BULLET

D101 S2

D101 S3

D101 S30

D101 S7

BLUE BULLET

D102 S2

D102 S3

D102 S8

XP BULLET

NEW

D220 S07

D220 S13

D220 S21

D220 S29

D220 SR3A

D220 SR5A

D220 SR5B

VIPER PLUS+

D179 S2

D179 S3

COBALT

D109 S2

D109 S3

# **Drills** Jobber Sets – Imperial

sutton

**Silver Bullet**
General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials.

**Blue Bullet**
The blue finish reduces chip build up on the cutting edge and is a better choice when drilling ferrous materials.

**XP Bullet**
Extreme Parabolic (XP) Flute design provides improved chip ejection and faster drilling speeds. Suitable for drilling ferrous and non-ferrous metals, wood and plastic.

**Viper Plus**
Industrial quality drill bit designed for machine and hand held drilling in stainless steel, steel, aluminium, cast iron, brass, wood and plastic.

**Heavy Duty Cobalt**
Industrial quality drill bit for drilling materials that have higher hardness and tensile strength such as cast iron, bronze, hard steel and stainless steel.

| Description | Drill Sizes | Case | Pieces | Item # | Barcode |
|---|---|---|---|---|---|
| **Silver Bullet Drill Sets (A1202)** | | | | **D101** | |
| S2 | 1/16 – 3/8 x 1/64 rises | ABS | 21 | D101 S2 | 9311963000343 |
| S3 | 1/16 – 1/2 x 1/64 rises | ABS | 29 | D101 S3 | 9311963000060 |
| S30 | #1 – #60 Wire Gauge | Metal | 60 | D101 S30 | 9311963006079 |
| **Drill Stands (Z0204)** | | | | | |
| S7 | 1/16 – 1/2 x 1/64 rises | Metal | 1 | D101 S7 | 9311963003610 |
| **Blue Bullet Drill Sets (A1202)** | | | | **D102** | |
| S2 | 1/16 – 3/8 x 1/64 rises | ABS | 21 | D102 S2 | 9311963034997 |
| S3 | 1/16 – 1/2 x 1/64 rises | ABS | 29 | D102 S3 | 9311963028828 |
| S8 | 1/16 – 1/2 x 1/64 rises (Suits S7 Stand) | Quad Pack | 29 | D102 S8 | 9311963046990 |
| **XP Bullet Drill Sets (A1202)** | | | | **D220** | |
| S07 | 1/16 – 1/4 x 1/32 rises | Plastic | 7 | D220 S07 | 9311963653068 |
| S13 | 1/16 – 1/4 x 1/64 rises | Plastic | 13 | D220 S13 | 9311963653075 |
| S21 | 1/16 – 3/8 x 1/64 rises | ABS | 21 | D220 S21 | 9311963653105 |
| S29 | 1/16 – 1/2 x 1/64 rises (25/64 – 1/2 x 3/8 shanks) | ABS | 29 | D220 S29 | 9311963653112 |
| **XP Bullet Refill Kits (A1202)** | | | | | |
| SR3A | 1/16, 3/32, 1/8 | Tray | 3 | D220 SR3A | 9311963654737 |
| SR5A | 1/16 – 1/8 x 1/64 rises | Tray | 5 | D220 SR5A | 9311963654744 |
| SR5B | 1/16 – 3/16 x 1/32 rises | Tray | 5 | D220 SR5B | 9311963654751 |
| **Viper Plus Drill Sets (A1202)** | | | | **D179** | |
| S2 | 1/16 – 3/8 x 1/64 rises | ABS | 21 | D179 S2 | 9311963586175 |
| S3 | 1/16 – 1/2 x 1/64 rises | ABS | 29 | D179 S3 | 9311963579740 |
| **Heavy Duty Cobalt Drill Sets (A0404)** | | | | **D109** | |
| S2 | 1/16 – 3/8 x 1/64 rises | ABS | 21 | D109 S2 | 9311963100265 |
| S3 | 1/16 – 1/2 x 1/64 rises | ABS | 29 | D109 S3 | 9311963100272 |

NEW

# **Drills** Jobber & Multi-tool Sets

## High Speed Steel

166044639

166044641

166044642

166044635

166044637

166044638

165399200^

149060015^*

149060004^

149060005^*

149060006^

## Titanium Nitride (TiN) Coated Tip

150B0WS13^*

150B0WS2M^

150B0WS3M^

## Multi-Tool Sets

166044676

166044677

166044678

166044679

166044680

**^New look packaging depicted. Actual product packaging may differ from image shown. *Not available once current stock is depleted.**

## High Speed Steel

General purpose drill bit designed for machine and hand held drilling in metal, wood and plastic.

**Product Group: A1202**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| **Description** | **Drill Sizes** | **Case** | **Pieces** | | |
| **Jobber Sets** | | | | | |
| **HSS Drill Sets - Metric** | | | | | |
| M1 | 1.5 – 6.5mm x 0.5mm rises + 3.3mm, 4.2mm | Plastic | 13 | 166044639 | 9311744446391 |
| M2 | 1.0 – 10mm x 0.5mm rises | Plastic | 19 | 166044641 | 9311744446414 |
| M3 | 1.0 – 13mm x 0.5mm rises | Plastic | 25 | 166044642 | 9311744446421 |
| **HSS Drill Sets - Imperial** | | | | | |
| F1 | 1/16 – 1/4 x 1/64 rises | Plastic | 13 | 166044635 | 9311744446353 |
| F2 | 1/16 – 3/8 x 1/64 rises | Plastic | 21 | 166044637 | 9311744446377 |
| F3 | 1/16 – 1/2 x 1/64 rises | Plastic | 29 | 166044638 | 9311744446384 |
| **HSS Bright Drill Set - Metric & Imperial^** | | | | | |
| 200 | Metric Sizes: 1.0 – 6.0mm x 0.5mm rises + 3.2, 4.2, 8.0, 10.0, 12.0mm<br>Imperial Sizes: 5/64 – 7/32 x 1/64 rises + 1/4, 5/16, 3/8, 1/2 | Plastic | 200 | 165399200 | 9311744446049 |
| **HSS Drill Set + BONUS Step Drill^** | | | | | |
| 0015 | **Bright:** 2.0 – 10mm x 0.5mm rises + 3.3mm, 4.2mm, 6.8mm<br>+ Step Drill: 9 Steps; 4, 6, 8, 10, 12, 14, 16, 18, 20mm | Plastic | 19 | 149060015* | 9311744446063 |
| **HSS Drill Set + BONUS Countersink^** | | | | | |
| 0004 | **Bright:** 2, 2.5, 3 x 2, 3.2, 3.5, 4 x 2, 4.2, 4.5, 5 x 2, 5.5, 6, 6.5, 6.8, 7, 7.5, 8, 8.5, 9, 10, 11, 12, 13mm<br>+ Countersink: 16.5mm | Plastic | 25 | 149060004 | 9311744445813 |
| 0005 | **Blue:** 2, 2.5, 3 x 2, 3.2, 3.5, 4 x 2, 4.2, 4.5, 5 x 2, 5.5, 6, 6.5, 6.8, 7, 7.5, 8, 8.5, 9, 10, 11, 12, 13mm<br>+ Countersink: 16.5mm | Plastic | 25 | 149060005* | 9311744445820 |
| 0006 | **Cobalt:** 2, 2.5, 3 x 2, 3.2, 3.5, 4 x 2, 4.2, 4.5, 5 x 2, 5.5, 6, 6.5, 6.8, 7, 7.5, 8, 8.5, 9, 10, 11, 12, 13mm<br>+ Countersink: 16.5mm | Plastic | 25 | 149060006 | 9311744445837 |
| **HSS TiN Coated Tip Drill Sets^** | | | | | |
| WS13 | 1.5 – 6.5mm x 0.5mm + 3.3mm, 4.2mm | Plastic | 13 | 150B0WS13* | 9311744442010 |
| WS2M | 1.0 – 10.0mm x 0.5mm rises | Plastic | 19 | 150B0WS2M | 9311744439089 |
| WS3M | 1.0 – 13.0mm x 0.5mm rises | Plastic | 25 | 150B0WS3M | 9311744439096 |

## P&N Multi-Tool Sets

An assembly of special tools designed for specific projects, and general purpose use in a range of applications, these sets cover drilling, tapping, countersinking, deburring and screw extracting.
Suitable for metal working applications.

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| **Description** | **Contents** | **Shank** | **Pieces** | **Product Group** | | |
| **Multi-tool Sets** | | **inch** | | | | |
| Quick Change Combo HSS Tap & Drill Set | 6 x Combo Tap & Drills (Metric Course): M3 x 0.5(2.5), M4 x 0.7(3.3), M5 x 0.8(4.2), M6 x 1(5.0), M8 x 1.25(6.8) & M10 x 1.5(9.0), Quick-Change Holder | 1/4" Hex | 6 | D0802 | 166044676 | 9311744446919 |
| Quick Change HSS Countersink Set | 4 x HSS Countersinks: 8.3, 10.4, 12.4, 16.5mm Quick-Change Holder | 1/4" Hex | 4 | D0302 | 166044677 | 9311744446926 |
| HSS Countersink & Deburring Tool Set | 4 x HSS Countersinks: 8.3, 10.4, 12.4, 16.5mm Deburring Tool: 5-10mm | | 5 | A1106 | 166044678 | 9311744446933 |
| Screw Extractor Set | Screw Extractors: #1, #2, #3, #4, #5 & #2 X-OUT | Square | 6 | D0302 | 166044679 | 9311744446940 |
| Carbide Burr Set | 5 x Carbide Burrs: Cylindrical (Square), Cylindrical (Radius), Tree (Pointed), Flame & Ball | 1/4" | 5 | A1106 | 166044680 | 9311744447152 |

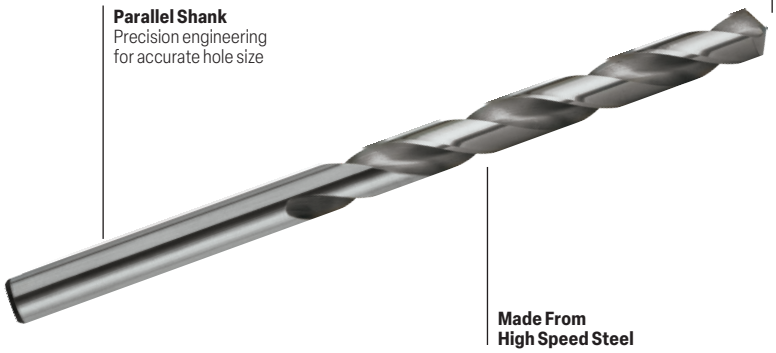
**^New look packaging depicted. Actual product packaging may differ from image shown. *Not available once current stock is depleted.**

sutton

General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials.

Quad Pack

Hang Pack



**Parallel Shank**
Precision engineering for accurate hole size

**118° Standard Point**
Common point for general purpose applications

**Made From High Speed Steel**

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0402**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Qty | | |
| **Metric - Quad Pack** | | | | **D101** | |
| **0.5** | 22 | 6 | 10 | D101 0050 | 9311963007250 |
| **1.0** | 34 | 12 | 10 | D101 0100 | 9311963001487 |
| **1.5** | 40 | 18 | 10 | D101 0150 | 9311963001999 |
| **2.0** | 49 | 24 | 10 | D101 0200 | 9311963001364 |
| **2.5** | 57 | 30 | 10 | D101 0250 | 9311963001210 |
| **3.0** | 61 | 33 | 10 | D101 0300 | 9311963001159 |
| **3.3** | 65 | 36 | 10 | D101 0330 | 9311963001784 |
| **3.5** | 70 | 39 | 10 | D101 0350 | 9311963001326 |
| **4.0** | 75 | 43 | 10 | D101 0400 | 9311963000732 |
| **4.2** | 75 | 43 | 10 | D101 0420 | 9311963002026 |
| **4.5** | 80 | 47 | 10 | D101 0450 | 9311963002309 |
| **5.0** | 86 | 52 | 10 | D101 0500 | 9311963000480 |
| **5.5** | 93 | 57 | 10 | D101 0550 | 9311963002927 |
| **6.0** | 93 | 57 | 10 | D101 0600 | 9311963000886 |
| **6.5** | 101 | 63 | 10 | D101 0650 | 9311963001562 |
| **6.8** | 109 | 69 | 10 | D101 0680 | 9311963002767 |
| **7.0** | 109 | 69 | 10 | D101 0700 | 9311963001739 |
| **7.5** | 109 | 69 | 10 | D101 0750 | 9311963003528 |
| **8.0** | 117 | 75 | 5 | D101 0800 | 9311963001494 |
| **8.2** | 117 | 75 | 5 | D101 0820 | 9311963006710 |
| **8.4** | 117 | 75 | 5 | D101 0840 | 9311963007182 |
| **8.5** | 117 | 75 | 5 | D101 0850 | 9311963002484 |
| **9.0** | 125 | 81 | 5 | D101 0900 | 9311963002934 |
| **9.5** | 125 | 81 | 5 | D101 0950 | 9311963003085 |
| **10.0** | 133 | 87 | 5 | D101 1000 | 9311963001043 |
| **10.2** | 133 | 87 | 5 | D101 1020 | 9311963004396 |
| **10.5** | 133 | 87 | 5 | D101 1050 | 9311963001920 |
| **10.8** | 142 | 94 | 5 | D101 1080 | 9311963010175 |
| **11.0** | 142 | 94 | 5 | D101 1100 | 9311963002194 |
| **11.5** | 142 | 94 | 5 | D101 1150 | 9311963002866 |
| **12.0** | 151 | 101 | 5 | D101 1200 | 9311963001654 |
| **12.5** | 151 | 101 | 5 | D101 1250 | 9311963002941 |
| **13.0** | 151 | 101 | 5 | D101 1300 | 9311963002415 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Qty | | |
| **Metric – Hang Pack** | | | | **D104** | |
| **1.5** | 40 | 18 | 10 | D104 0150 | 9311963551869 |
| **2.0** | 49 | 24 | 10 | D104 0200 | 9311963141565 |
| **2.5** | 57 | 30 | 10 | D104 0250 | 9311963551876 |
| **3.0** | 61 | 33 | 10 | D104 0300 | 9311963141572 |
| **3.5** | 70 | 39 | 10 | D104 0350 | 9311963551883 |
| **4.0** | 75 | 43 | 10 | D104 0400 | 9311963141596 |
| **5.0** | 86 | 52 | 5 | D104 0500 | 9311963141862 |
| **6.0** | 93 | 57 | 5 | D104 0600 | 9311963141879 |
| **6.5** | 101 | 63 | 5 | D104 0650 | 9311963551890 |

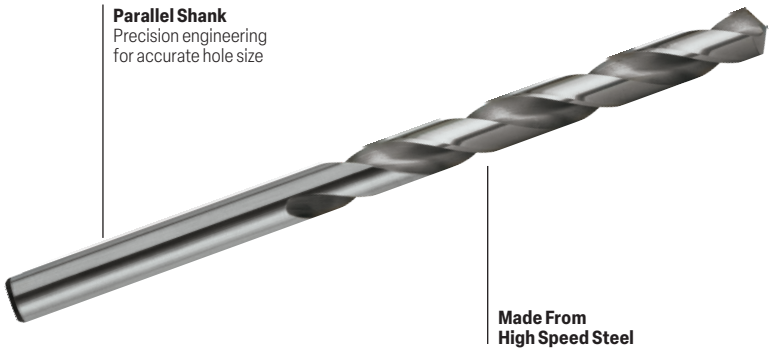
**Merchandiser**
**Metric Bulk Drill Bits, 405pc -** item # 499999836 (case only)
20 each: 1.0, 1.5, 2.0, 2.5, 3.0, 3.3, 3.5, 4.0, 4.2, 4.5, 5.0, 5.5, 6.0, 6.5, 6.8mm
10 each: 7.0, 7.5, 8.0, 10.0mm
5 each: 8.2, 8.4, 8.5, 9.0, 9.5, 10.2, 10.5, 10.8, 11.0, 11.5, 12.0, 12.5, 13mm

# sutton

General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials.

Quad Pack

Hang Pack



**Parallel Shank**
Precision engineering for accurate hole size

**118° Standard Point**
Common point for general purpose applications

**Made From High Speed Steel**

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0402**

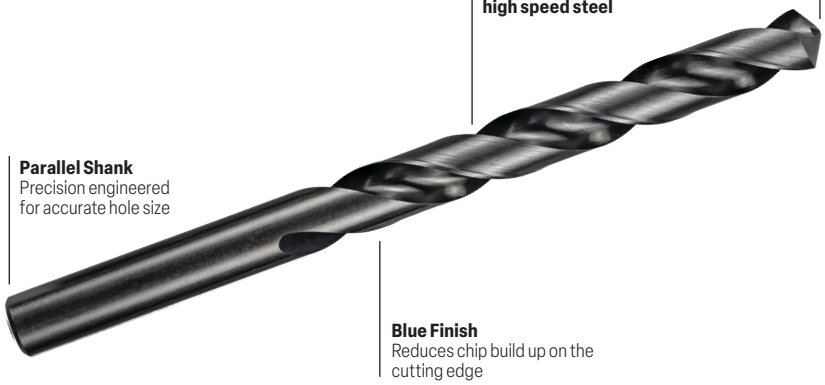
| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter inch / mm | | O/A Length | Flute Length | Qty | | |
| Imperial- Quad | | mm | mm | | **D101** | |
| **1/64** | 0.40 | 19 | 5 | 10 | D101 0039 | 9311963005317 |
| **1/32** | 0.79 | 35 | 13 | 10 | D101 0079 | 9311963002460 |
| **3/64** | 1.19 | 44 | 19 | 10 | D101 0119 | 9311963002477 |
| **1/16** | 1.59 | 43 | 20 | 10 | D101 0159 | 9311963000411 |
| **5/64** | 1.98 | 49 | 24 | 10 | D101 0198 | 9311963000473 |
| **3/32** | 2.38 | 57 | 30 | 10 | D101 0238 | 9311963000138 |
| **7/64** | 2.78 | 61 | 33 | 10 | D101 0278 | 9311963000190 |
| **1/8** | 3.18 | 65 | 36 | 10 | D101 0318 | 9311963000022 |
| **9/64** | 3.57 | 70 | 39 | 10 | D101 0357 | 9311963000152 |
| **5/32** | 3.97 | 75 | 43 | 10 | D101 0397 | 9311963000084 |
| **11/64** | 4.37 | 80 | 47 | 10 | D101 0437 | 9311963000336 |
| **3/16** | 4.76 | 86 | 52 | 10 | D101 0476 | 9311963000046 |
| **13/64** | 5.16 | 86 | 52 | 10 | D101 0516 | 9311963000244 |
| **7/32** | 5.56 | 93 | 57 | 10 | D101 0556 | 9311963000435 |
| **15/64** | 5.95 | 93 | 57 | 10 | D101 0595 | 9311963000862 |
| **1/4** | 6.35 | 101 | 63 | 10 | D101 0635 | 9311963000039 |
| **17/64** | 6.75 | 109 | 69 | 10 | D101 0676 | 9311963000602 |
| **9/32** | 7.14 | 109 | 69 | 10 | D101 0714 | 9311963000695 |
| **19/64** | 7.54 | 117 | 75 | 10 | D101 0754 | 9311963002156 |
| **5/16** | 7.94 | 117 | 75 | 5 | D101 0794 | 9311963000305 |
| **21/64** | 8.33 | 117 | 75 | 5 | D101 0833 | 9311963001524 |
| **11/32** | 8.73 | 125 | 81 | 5 | D101 0873 | 9311963000954 |
| **23/64** | 9.13 | 125 | 81 | 5 | D101 0913 | 9311963001616 |
| **3/8** | 9.52 | 133 | 87 | 5 | D101 0953 | 9311963000121 |
| **25/64** | 9.92 | 133 | 87 | 5 | D101 0992 | 9311963001203 |
| **13/32** | 10.32 | 133 | 87 | 5 | D101 1032 | 9311963000756 |
| **27/64** | 10.72 | 142 | 94 | 5 | D101 1072 | 9311963001982 |
| **7/16** | 11.11 | 142 | 94 | 5 | D101 1111 | 9311963000664 |
| **29/64** | 11.51 | 142 | 94 | 5 | D101 1151 | 9311963002101 |
| **15/32** | 11.91 | 151 | 101 | 5 | D101 1191 | 9311963001432 |
| **31/64** | 12.30 | 151 | 101 | 5 | D101 1231 | 9311963001869 |
| **1/2** | 12.70 | 152 | 114 | 5 | D101 1270 | 9311963000206 |

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter inch / mm | | O/A Length | Flute Length | Qty | | |
| Imperial | | mm | mm | | **D104** | |
| **1/16** | 1.59 | 43 | 20 | 10 | D104 0159 | 9311963339030 |
| **5/64** | 1.98 | 49 | 24 | 10 | D104 0198 | 9311963339047 |
| **3/32** | 2.38 | 57 | 30 | 10 | D104 0238 | 9311963339054 |
| **7/64** | 2.78 | 61 | 33 | 10 | D104 0278 | 9311963339061 |
| **1/8** | 3.18 | 65 | 36 | 10 | D104 0318 | 9311963339078 |
| **9/64** | 3.57 | 70 | 39 | 10 | D104 0357 | 9311963339085 |
| **5/32** | 3.97 | 75 | 43 | 10 | D104 0397 | 9311963339092 |
| **3/16** | 4.76 | 86 | 52 | 5 | D104 0476 | 9311963339115 |
| **1/4** | 6.35 | 101 | 63 | 5 | D104 0635 | 9311963339153 |

**Merchandiser**
**Imperial Bulk Drill Bits, 375pc -** item # 499999836 (case only)
20 each: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64, 3/16, 13/64, 7/32, 15/64, 1/4, 17/64
10 each: 9/32, 19/64, 5/16, 3/8
5 each: 21/64, 11/32, 23/64, 25/64, 13/32, 27/64, 7/16, 29/64, 15/32, 31/64, 1/2

# sutton

Blue Bullet jobber drills are optimised for drilling ferrous metals but are also suitable for wood and plastic. They are designed for both machine and hand held drilling applications.



**118° Standard Point**
Suits general purpose applications

**Made from European high speed steel**

**Parallel Shank**
Precision engineered for accurate hole size

**Blue Finish**
Reduces chip build up on the cutting edge

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Metalworking
- Machine Shop
- MRO

**Product Group: A0410**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | | |
| Metric | mm | mm | D102 | |
| **1.0** | 34 | 12 | D102 H 0100 | 9311963646558 |
| **1.5** | 40 | 18 | D102 H 0150 | 9311963646565 |
| **2.0** | 49 | 24 | D102 H 0200 | 9311963646596 |
| **2.5** | 57 | 30 | D102 H 0250 | 9311963646619 |
| **3.0** | 61 | 33 | D102 H 0300 | 9311963646633 |
| **3.3** | 65 | 36 | D102 H 0330 | 9311963646657 |
| **3.5** | 70 | 39 | D102 H 0350 | 9311963646664 |
| **4.0** | 75 | 43 | D102 H 0400 | 9311963646695 |
| **4.2** | 75 | 43 | D102 H 0420 | 9311963646701 |
| **4.5** | 80 | 47 | D102 H 0450 | 9311963646725 |
| **5.0** | 86 | 52 | D102 H 0500 | 9311963646749 |
| **5.5** | 93 | 57 | D102 H 0550 | 9311963646763 |
| **6.0** | 93 | 57 | D102 H 0600 | 9311963646794 |
| **6.5** | 101 | 63 | D102 H 0650 | 9311963646817 |
| **6.8** | 109 | 69 | D102 H 0680 | 9311963646831 |
| **7.0** | 109 | 69 | D102 H 0700 | 9311963646848 |
| **7.5** | 109 | 69 | D102 H 0750 | 9311963646862 |
| **8.0** | 117 | 75 | D102 H 0800 | 9311963646893 |
| **8.5** | 117 | 75 | D102 H 0850 | 9311963646916 |
| **9.0** | 125 | 81 | D102 H 0900 | 9311963646930 |
| **9.5** | 125 | 81 | D102 H 0950 | 9311963646954 |
| **10.0** | 133 | 87 | D102 H 1000 | 9311963646985 |
| **10.2** | 133 | 87 | D102 H 1020 | 9311963646992 |
| **10.5** | 133 | 87 | D102 H 1050 | 9311963647012 |
| **11.0** | 142 | 94 | D102 H 1100 | 9311963647036 |
| **11.5** | 142 | 94 | D102 H 1150 | 9311963647050 |
| **12.0** | 151 | 101 | D102 H 1200 | 9311963647081 |
| **12.5** | 151 | 101 | D102 H 1250 | 9311963647104 |
| **13.0** | 151 | 101 | D102 H 1300 | 9311963647128 |

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter inch / mm | | O/A Length | Flute Length | Shank | | |
| Imperial | | mm | mm | | D102 | |
| **1/16** | 1.59 | 48 | 22 | | D102 H 0159 | 9311963646572 |
| **5/64** | 1.98 | 51 | 25 | | D102 H 0198 | 9311963646589 |
| **3/32** | 2.38 | 57 | 32 | | D102 H 0238 | 9311963646602 |
| **7/64** | 2.78 | 67 | 38 | | D102 H 0278 | 9311963646626 |
| **1/8** | 3.18 | 70 | 41 | | D102 H 0318 | 9311963646640 |
| **9/64** | 3.57 | 73 | 44 | | D102 H 0357 | 9311963646671 |
| **5/32** | 3.97 | 79 | 51 | | D102 H 0397 | 9311963646688 |
| **11/64** | 4.37 | 83 | 54 | | D102 H 0437 | 9311963646718 |
| **3/16** | 4.76 | 89 | 59 | | D102 H 0476 | 9311963646732 |
| **7/32** | 5.56 | 95 | 64 | | D102 H 0556 | 9311963646770 |
| **1/4** | 6.35 | 101 | 63 | | D102 H 0635 | 9311963646800 |
| **9/32** | 7.14 | 108 | 75 | | D102 H 0714 | 9311963646855 |
| **5/16** | 7.94 | 114 | 81 | | D102 H 0794 | 9311963646886 |
| **11/32** | 8.73 | 121 | 87 | | D102 H 0873 | 9311963646923 |
| **3/8** | 9.52 | 127 | 92 | | D102 H 0953 | 9311963646961 |
| **13/32** | 10.32 | 133 | 98 | | D102 H 1032 | 9311963647005 |
| **7/16** | 11.11 | 140 | 103 | | D102 H 1111 | 9311963647043 |
| **15/32** | 11.91 | 146 | 110 | | D102 H 1191 | 9311963647074 |
| **1/2** | 12.7 | 152 | 114 | | D102 H 1269 | 9311963647111 |

# **Drills** Jobber – *XP Bullet*

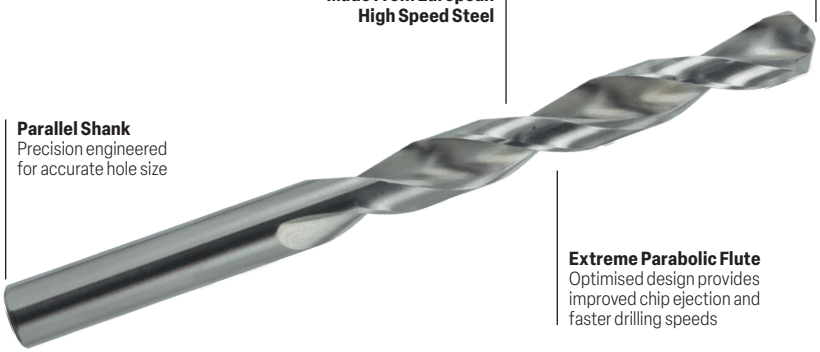
sutton

Extreme Parabolic (XP) Flute design provides improved chip ejection and faster drilling speeds. Suitable for drilling ferrous and non-ferrous metals, wood and plastic.

Scan to watch XP Bullet video

XP BULLET

NEW



**118° Split Point**
Suits general purpose applications

**Made From European High Speed Steel**

**Parallel Shank**
Precision engineered for accurate hole size

**Extreme Parabolic Flute**
Optimised design provides improved chip ejection and faster drilling speeds

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0410**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | | |
| Metric | mm | mm | D220 | |
| **1.0** | 34 | 12 | D220 H 0100 | 9311963654133 |
| **1.5** | 40 | 18 | D220 H 0150 | 9311963654140 |
| **2.0** | 49 | 24 | D220 H 0200 | 9311963654171 |
| **2.5** | 57 | 30 | D220 H 0250 | 9311963654195 |
| **3.0** | 61 | 33 | D220 H 0300 | 9311963654218 |
| **3.5** | 70 | 39 | D220 H 0350 | 9311963654249 |
| **4.0** | 75 | 43 | D220 H 0400 | 9311963654270 |
| **4.5** | 80 | 47 | D220 H 0450 | 9311963654300 |
| **5.0** | 86 | 52 | D220 H 0500 | 9311963654324 |
| **5.5** | 93 | 57 | D220 H 0550 | 9311963654348 |
| **6.0** | 93 | 57 | D220 H 0600 | 9311963654379 |
| **6.5** | 101 | 63 | D220 H 0650 | 9311963654393 |
| **7.0** | 109 | 69 | D220 H 0700 | 9311963654423 |
| **7.5** | 109 | 69 | D220 H 0750 | 9311963654447 |
| **8.0** | 117 | 75 | D220 H 0800 | 9311963654478 |
| **8.5** | 117 | 75 | D220 H 0850 | 9311963654492 |
| **9.0** | 125 | 81 | D220 H 0900 | 9311963654515 |
| **9.5** | 125 | 81 | D220 H 0950 | 9311963654539 |
| **10.0** | 133 | 87 | D220 H 1000 | 9311963654560 |
| **10.5** | 133 | 87 | D220 H 1050 | 9311963654591 |
| **11.0** | 142 | 94 | D220 H 1100 | 9311963654614 |
| **11.5** | 142 | 94 | D220 H 1150 | 9311963654638 |
| **12.0** | 151 | 101 | D220 H 1200 | 9311963654669 |
| **12.5** | 151 | 101 | D220 H 1250 | 9311963654683 |
| **13.0** | 151 | 101 | D220 H 1300 | 9311963654706 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter inch / mm | | O/A Length | Flute Length | | |
| Imperial | | mm | mm | D220 | |
| **1/16** | 1.59 | 49 | 22 | D220 H 0159 | 9311963654157 |
| **5/64** | 1.98 | 52 | 26 | D220 H 0198 | 9311963654164 |
| **3/32** | 2.38 | 58 | 32 | D220 H 0238 | 9311963654188 |
| **7/64** | 2.78 | 68 | 35 | D220 H 0278 | 9311963654201 |
| **1/8** | 3.18 | 72 | 38 | D220 H 0318 | 9311963654225 |
| **9/64** | 3.57 | 75 | 41 | D220 H 0357 | 9311963654256 |
| **5/32** | 3.97 | 81 | 45 | D220 H 0397 | 9311963654263 |
| **11/64** | 4.37 | 85 | 49 | D220 H 0437 | 9311963654294 |
| **3/16** | 4.76 | 90 | 54 | D220 H 0476 | 9311963654317 |
| **13/64** | 5.16 | 95 | 54 | D220 H 0516 | 9311963654331 |
| **7/32** | 5.56 | 98 | 59 | D220 H 0556 | 9311963654355 |
| **15/64** | 5.95 | 101 | 59 | D220 H 0595 | 9311963654362 |
| **1/4** | 6.35 | 105 | 65 | D220 H 0635 | 9311963654386 |
| **17/64** | 6.75 | 108 | 71 | D220 H 0676 | 9311963654409 |
| **9/32** | 7.14 | 111 | 71 | D220 H 0714 | 9311963654430 |
| **19/64** | 7.54 | 114 | 77 | D220 H 0754 | 9311963654454 |
| **5/16** | 7.94 | 117 | 77 | D220 H 0794 | 9311963654461 |
| **21/64** | 8.33 | 121 | 77 | D220 H 0833 | 9311963654485 |
| **11/32** | 8.73 | 125 | 83 | D220 H 0873 | 9311963654508 |
| **23/64** | 9.13 | 128 | 83 | D220 H 0913 | 9311963654522 |
| **3/8** | 9.52 | 131 | 89 | D220 H 0953 | 9311963654546 |
| **25/64** | 9.92 | 134 | 89 | D220 H 0992 | 9311963654553 |
| **13/32** | 10.32 | 137 | 89 | D220 H 1032 | 9311963654584 |
| **27/64** | 10.72 | 141 | 96 | D220 H 1072 | 9311963654607 |
| **7/16** | 11.11 | 144 | 96 | D220 H 1111 | 9311963654621 |
| **29/64** | 11.51 | 147 | 96 | D220 H 1151 | 9311963654645 |
| **15/32** | 11.91 | 151 | 103 | D220 H 1191 | 9311963654652 |
| **31/64** | 12.30 | 154 | 103 | D220 H 1231 | 9311963654676 |
| **1/2** | 12.70 | 157 | 103 | D220 H 1269 | 9311963654690 |

# **Drills** Jobber – *XP Bullet* Trade Packs

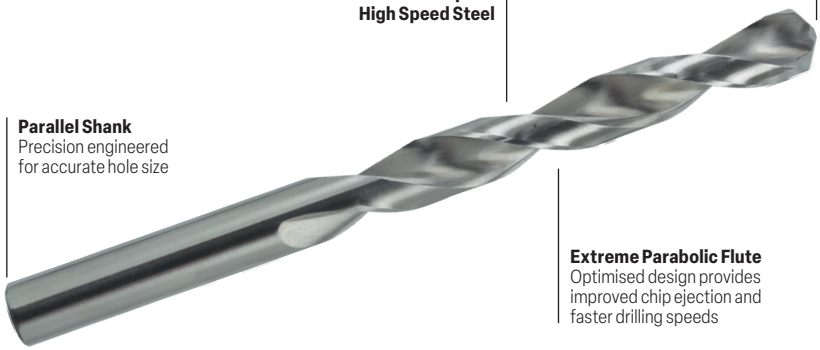
sutton

Scan to watch
XP Bullet video

XP BULLET

NEW

Extreme Parabolic (XP) Flute design provides improved chip ejection and faster drilling speeds. Suitable for drilling ferrous and non-ferrous metals, wood and plastic.



**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0410**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Qty | | |
| Metric | mm | mm | | D220 | |
| 1.5 | 40 | 18 | 10 | D220 T 0150 | 9311963653136 |
| 2.0 | 49 | 24 | 10 | D220 T 0200 | 9311963653167 |
| 2.5 | 57 | 30 | 10 | D220 T 0250 | 9311963653181 |
| 3.0 | 61 | 33 | 10 | D220 T 0300 | 9311963653204 |
| 3.5 | 70 | 39 | 10 | D220 T 0350 | 9311963653228 |
| 4.0 | 75 | 43 | 10 | D220 T 0400 | 9311963653259 |
| 4.5 | 80 | 47 | 5 | D220 T 0450 | 9311963653266 |
| 5.0 | 86 | 52 | 5 | D220 T 0500 | 9311963653280 |
| 5.5 | 93 | 57 | 5 | D220 T 0550 | 9311963653297 |
| 6.0 | 93 | 57 | 5 | D220 T 0600 | 9311963653303 |
| 6.5 | 101 | 63 | 5 | D220 T 0650 | 9311963653327 |
| | | | | | |
| Imperial | | | | | |
| 1/16 1.59 | 49 | 22 | 10 | D220 T 0159 | 9311963653143 |
| 5/64 1.98 | 52 | 26 | 10 | D220 T 0198 | 9311963653150 |
| 3/32 2.38 | 58 | 32 | 10 | D220 T 0238 | 9311963653174 |
| 7/64 2.78 | 68 | 35 | 10 | D220 T 0278 | 9311963653198 |
| 1/8 3.18 | 72 | 38 | 10 | D220 T 0318 | 9311963653211 |
| 9/64 3.57 | 75 | 41 | 10 | D220 T 0357 | 9311963653235 |
| 5/32 3.97 | 81 | 45 | 10 | D220 T 0397 | 9311963653242 |
| 3/16 4.76 | 90 | 54 | 5 | D220 T 0476 | 9311963653273 |
| 1/4 6.35 | 105 | 65 | 5 | D220 T 0635 | 9311963653310 |

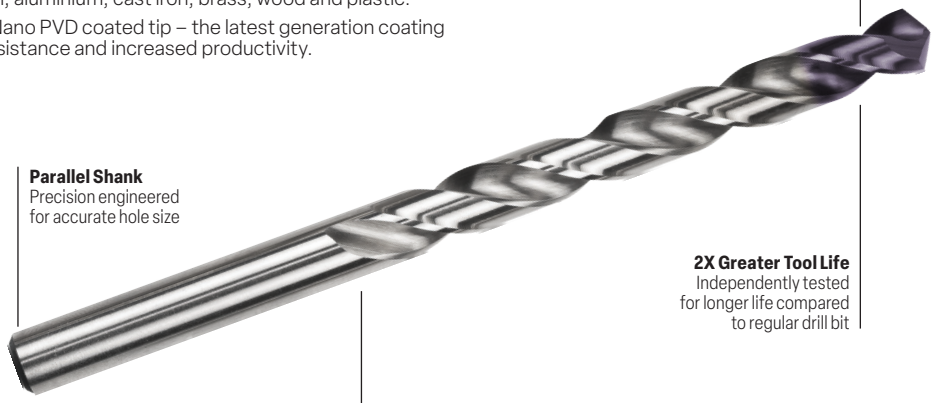
# **Drills** Jobber – *Viper Plus*

sutton

Industrial quality drill designed for machine and hand held drilling in stainless steel, steel, aluminium, cast iron, brass, wood and plastic.

Featuring a Futura Nano PVD coated tip – the latest generation coating for ultimate wear resistance and increased productivity.

Check out the demo



**Futura Nano PVD Coated Tip**
For ultimate wear resistance

**118° Split Point**
Drills ≥3.5mm and 5/32"
Minimises wandering when starting

**Parallel Shank**
Precision engineered for accurate hole size

**2X Greater Tool Life**
Independently tested for longer life compared to regular drill bit

**Made From High Speed Steel**

**Application**

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0410**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | | |
| Metric | mm | mm | D184 | |
| **1.0** | 34 | 12 | D184 0100 | 9311963600444 |
| **1.5** | 40 | 18 | D184 0150 | 9311963600451 |
| **2.0** | 49 | 24 | D184 0200 | 9311963600468 |
| **2.5** | 57 | 30 | D184 0250 | 9311963600475 |
| **3.0** | 61 | 33 | D184 0300 | 9311963600482 |
| **3.3** | 65 | 36 | D184 0330 | 9311963601946 |
| **3.5** | 70 | 39 | D184 0350 | 9311963600499 |
| **4.0** | 75 | 43 | D184 0400 | 9311963600505 |
| **4.2** | 75 | 43 | D184 0420 | 9311963601953 |
| **4.5** | 80 | 47 | D184 0450 | 9311963600512 |
| **5.0** | 86 | 52 | D184 0500 | 9311963600529 |
| **5.5** | 93 | 57 | D184 0550 | 9311963600536 |
| **6.0** | 93 | 57 | D184 0600 | 9311963600543 |
| **6.5** | 101 | 63 | D184 0650 | 9311963600550 |
| **6.8** | 109 | 69 | D184 0680 | 9311963601960 |
| **7.0** | 109 | 69 | D184 0700 | 9311963600567 |
| **7.5** | 109 | 69 | D184 0750 | 9311963600574 |
| **8.0** | 117 | 75 | D184 0800 | 9311963600581 |
| **8.5** | 117 | 75 | D184 0850 | 9311963600598 |
| **9.0** | 125 | 81 | D184 0900 | 9311963600604 |
| **9.5** | 125 | 81 | D184 0950 | 9311963600611 |
| **10.0** | 133 | 87 | D184 1000 | 9311963600628 |
| **10.2** | 133 | 87 | D184 1020 | 9311963601977 |
| **10.5** | 133 | 87 | D184 1050 | 9311963600635 |
| **11.0** | 142 | 94 | D184 1100 | 9311963600642 |
| **11.5** | 142 | 94 | D184 1150 | 9311963600659 |
| **12.0** | 151 | 101 | D184 1200 | 9311963600666 |
| **12.5** | 151 | 101 | D184 1250 | 9311963600673 |
| **13.0** | 151 | 101 | D184 1300 | 9311963600680 |

# **Drills** Jobber – *INOX*

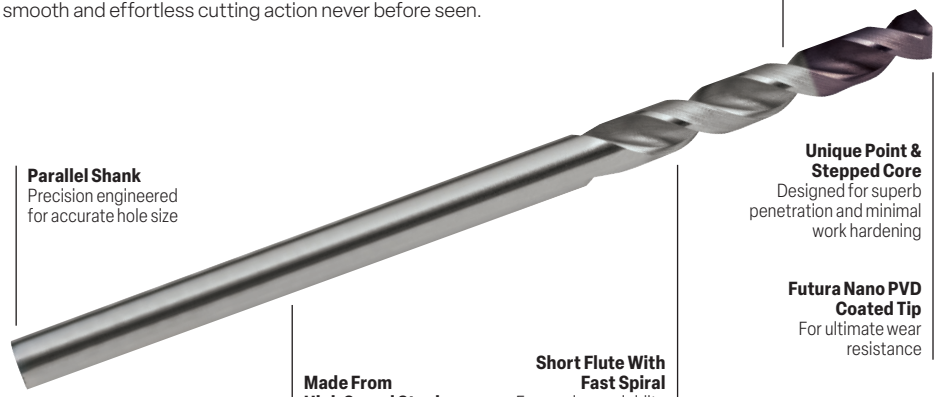
sutton

Check out the demo

INOX

Sutton Tools INOX jobber drills are an industrial quality drilling solution specially designed for superior performance in stainless steel.

Tailored to overcome the difficult-to-machine material properties of stainless steel, INOX drill bits have a fast spiral, short flute and unique stepped core design providing a smooth and effortless cutting action never before seen.




**Application**

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

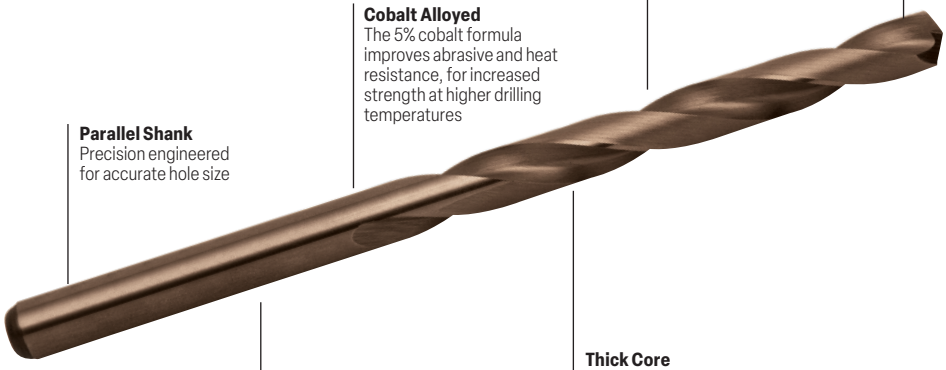
**Product Group: A0410**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | | |
| Metric | mm | mm | D185 | |
| **1.0** | 34 | 8 | D185 0100 | 9311963601984 |
| **1.5** | 40 | 11 | D185 0150 | 9311963601991 |
| **2.0** | 49 | 14 | D185 0200 | 9311963602004 |
| **2.5** | 57 | 16 | D185 0250 | 9311963602011 |
| **3.0** | 61 | 18 | D185 0300 | 9311963602028 |
| **3.3** | 65 | 20 | D185 0330 | 9311963602035 |
| **3.5** | 70 | 22 | D185 0350 | 9311963602042 |
| **4.0** | 75 | 25 | D185 0400 | 9311963602059 |
| **4.2** | 75 | 25 | D185 0420 | 9311963602066 |
| **4.5** | 80 | 28 | D185 0450 | 9311963602073 |
| **5.0** | 86 | 32 | D185 0500 | 9311963602080 |
| **5.5** | 93 | 36 | D185 0550 | 9311963602097 |
| **6.0** | 93 | 36 | D185 0600 | 9311963602103 |
| **6.5** | 101 | 40 | D185 0650 | 9311963602110 |
| **6.8** | 109 | 45 | D185 0680 | 9311963602127 |
| **7.0** | 109 | 45 | D185 0700 | 9311963602134 |
| **7.5** | 109 | 45 | D185 0750 | 9311963602141 |
| **8.0** | 117 | 51 | D185 0800 | 9311963602158 |
| **8.5** | 117 | 51 | D185 0850 | 9311963602165 |
| **9.0** | 125 | 57 | D185 0900 | 9311963602172 |
| **9.5** | 125 | 57 | D185 0950 | 9311963602189 |
| **10.0** | 133 | 63 | D185 1000 | 9311963602196 |
| **10.2** | 133 | 63 | D185 1020 | 9311963602202 |
| **10.5** | 133 | 63 | D185 1050 | 9311963602219 |
| **11.0** | 142 | 71 | D185 1100 | 9311963602226 |
| **11.5** | 142 | 71 | D185 1150 | 9311963602233 |
| **12.0** | 151 | 78 | D185 1200 | 9311963602240 |
| **12.5** | 151 | 78 | D185 1250 | 9311963602257 |
| **13.0** | 151 | 78 | D185 1300 | 9311963602264 |

COBALT

# sutton

Industrial quality for drilling materials that have higher hardness and tensile strength such as cast iron, bronze, hardened steel and stainless steel.



**Parallel Shank**
Precision engineered for accurate hole size

**Cobalt Alloyed**
The 5% cobalt formula improves abrasive and heat resistance, for increased strength at higher drilling temperatures

**Surface Finish**
Colour tempered finish enables identification of cobalt drills

**135° Split Point**
Drills ≥3.5mm and 1/8"
Enables accurate positioning and less drilling pressure

**Made From High Speed Steel**

**Thick Core**
For increased rigidity in hard materials

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0404**

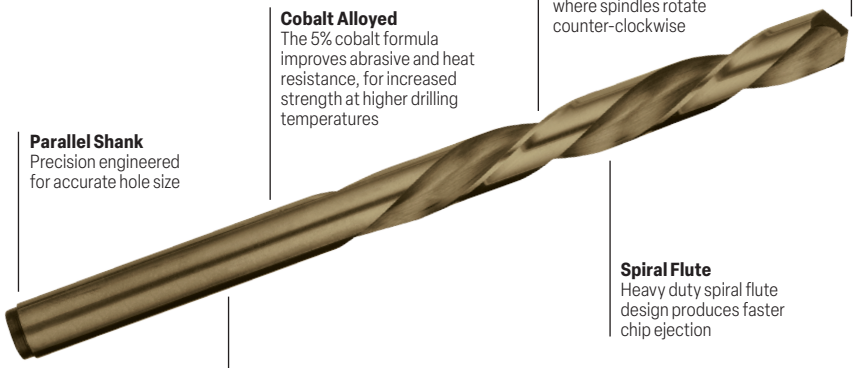
| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | | |
| Metric | mm | mm | D108 | |
| **1.0** | 34 | 12 | D108 0100 | 9311963181059 |
| **1.5** | 40 | 18 | D108 0150 | 9311963181103 |
| **2.0** | 49 | 24 | D108 0200 | 9311963100128 |
| **2.5** | 57 | 30 | D108 0250 | 9311963100180 |
| **3.0** | 61 | 33 | D108 0300 | 9311963093574 |
| **3.5** | 70 | 39 | D108 0350 | 9311963093611 |
| **4.0** | 75 | 43 | D108 0400 | 9311963093642 |
| **4.5** | 80 | 47 | D108 0450 | 9311963093680 |
| **5.0** | 86 | 52 | D108 0500 | 9311963093703 |
| **5.5** | 93 | 57 | D108 0550 | 9311963093734 |
| **6.0** | 93 | 57 | D108 0600 | 9311963093741 |
| **6.5** | 101 | 63 | D108 0650 | 9311963093758 |
| **7.0** | 109 | 69 | D108 0700 | 9311963093796 |
| **7.5** | 109 | 69 | D108 0750 | 9311963093802 |
| **8.0** | 117 | 75 | D108 0800 | 9311963093925 |
| **8.5** | 117 | 75 | D108 0850 | 9311963093963 |
| **9.0** | 125 | 81 | D108 0900 | 9311963093987 |
| **9.5** | 125 | 81 | D108 0950 | 9311963094014 |
| **10.0** | 133 | 87 | D108 1000 | 9311963094038 |
| **10.5** | 133 | 87 | D108 1050 | 9311963094052 |
| **11.0** | 142 | 94 | D108 1100 | 9311963094076 |
| **11.5** | 142 | 94 | D108 1150 | 9311963094083 |
| **12.0** | 151 | 101 | D108 1200 | 9311963094106 |
| **12.5** | 151 | 101 | D108 1250 | 9311963094120 |
| **13.0** | 151 | 101 | D108 1300 | 9311963094151 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter inch / mm | | O/A Length | Flute Length | | |
| Imperial | | mm | mm | D108 | |
| **1/16** | 1.59 | 43 | 20 | D108 0159 | 9311963020068 |
| **5/64** | 1.98 | 49 | 24 | D108 0198 | 9311963035529 |
| **3/32** | 2.38 | 57 | 30 | D108 0238 | 9311963026855 |
| **7/64** | 2.78 | 61 | 33 | D108 0278 | 9311963026862 |
| **1/8** | 3.18 | 65 | 36 | D108 0318 | 9311963093321 |
| **9/64** | 3.57 | 70 | 39 | D108 0357 | 9311963093338 |
| **5/32** | 3.97 | 75 | 43 | D108 0397 | 9311963093345 |
| **11/64** | 4.37 | 80 | 47 | D108 0437 | 9311963093352 |
| **3/16** | 4.76 | 86 | 52 | D108 0476 | 9311963093369 |
| **13/64** | 5.16 | 86 | 52 | D108 0516 | 9311963093376 |
| **7/32** | 5.56 | 93 | 57 | D108 0556 | 9311963093383 |
| **15/64** | 5.95 | 93 | 57 | D108 0595 | 9311963093390 |
| **1/4** | 6.35 | 101 | 63 | D108 0635 | 9311963093406 |
| **17/64** | 6.75 | 109 | 69 | D108 0676 | 9311963093413 |
| **9/32** | 7.14 | 109 | 69 | D108 0714 | 9311963093420 |
| **19/64** | 7.54 | 117 | 75 | D108 0754 | 9311963093437 |
| **5/16** | 7.94 | 117 | 75 | D108 0794 | 9311963093444 |
| **21/64** | 8.33 | 117 | 75 | D108 0833 | 9311963093451 |
| **11/32** | 8.73 | 125 | 81 | D108 0873 | 9311963093468 |
| **23/64** | 9.13 | 125 | 81 | D108 0913 | 9311963093475 |
| **3/8** | 9.52 | 133 | 87 | D108 0953 | 9311963093482 |
| **25/64** | 9.92 | 133 | 87 | D108 0992 | 9311963093499 |
| **13/32** | 10.32 | 133 | 87 | D108 1032 | 9311963093505 |
| **27/64** | 10.72 | 142 | 94 | D108 1072 | 9311963093512 |
| **7/16** | 11.11 | 142 | 94 | D108 1111 | 9311963093529 |
| **29/64** | 11.51 | 142 | 94 | D108 1151 | 9311963093536 |
| **15/32** | 11.91 | 151 | 101 | D108 1191 | 9311963093543 |
| **31/64** | 12.30 | 151 | 101 | D108 1231 | 9311963093550 |
| **1/2** | 12.70 | 151 | 101 | D108 1269 | 9311963093567 |

# **Drills** Jobber – Left Hand Cobalt

sutton

Left-Hand jobber drills feature a left hand helix for screw machine applications where spindles rotate counter-clockwise. Suitable for general-purpose drilling and can also be used to drill out broken bolts in conjunction with Sutton Tools screw extractors.



**Parallel Shank**
Precision engineered for accurate hole size

**Cobalt Alloyed**
The 5% cobalt formula improves abrasive and heat resistance, for increased strength at higher drilling temperatures

**Left-Hand Jobber Drills**
Left hand helix for screw machine applications where spindles rotate counter-clockwise

**118° Standard Point**
Common point for general purpose applications

**Spiral Flute**
Heavy duty spiral flute design produces faster chip ejection

**Made From High Speed Steel**

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

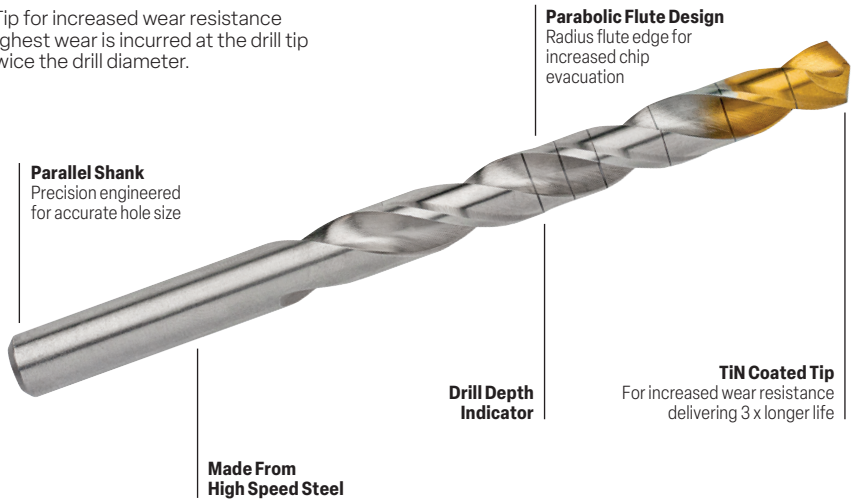
**Product Group: A0404**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Extractor Size | Pieces | | |
| Metric | mm | mm | | | D202 | |
| **1.0** | 34 | 12 | | 1 | D202 0100 | 9311963607658 |
| **2.0** | 49 | 24 | #1 | 1 | D202 0200 | 9311963602851 |
| **3.0** | 61 | 33 | #2 | 1 | D202 0300 | 9311963602868 |
| **4.0** | 75 | 43 | #3 | 1 | D202 0400 | 9311963602875 |
| **5.0** | 86 | 52 | | 1 | D202 0500 | 9311963607702 |
| **5.5** | 93 | 57 | #4 | 1 | D202 0550 | 9311963602882 |
| **6.0** | 93 | 57 | | 1 | D202 0600 | 9311963607719 |
| **7.0** | 109 | 69 | | 1 | D202 0700 | 9311963607733 |
| **7.5** | 109 | 69 | #5 | 1 | D202 0750 | 9311963602899 |
| **8.0** | 117 | 75 | | 1 | D202 0800 | 9311963607740 |
| **9.0** | 125 | 81 | | 1 | D202 0900 | 9311963607764 |
| **10.0** | 133 | 87 | | 1 | D202 1000 | 9311963607788 |
| **11.0** | 142 | 94 | | 1 | D202 1100 | 9311963607801 |
| **12.0** | 151 | 101 | | 1 | D202 1200 | 9311963607818 |
| **13.0** | 151 | 101 | | 1 | D202 1300 | 9311963607825 |
| | | | | | | |
| **Set** | | | | | | |
| 1.0 - 10mm x 1.0mm rises | | | | 10 | D202 LH10M | 9311963622002 |

D202 LH10M

# **Drills** Jobber – TiN

Titanium Nitride (TiN) Coated Tip for increased wear resistance delivering 3X longer life. The highest wear is incurred at the drill tip and cutting edges to depths twice the drill diameter.




**Application**

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0410**

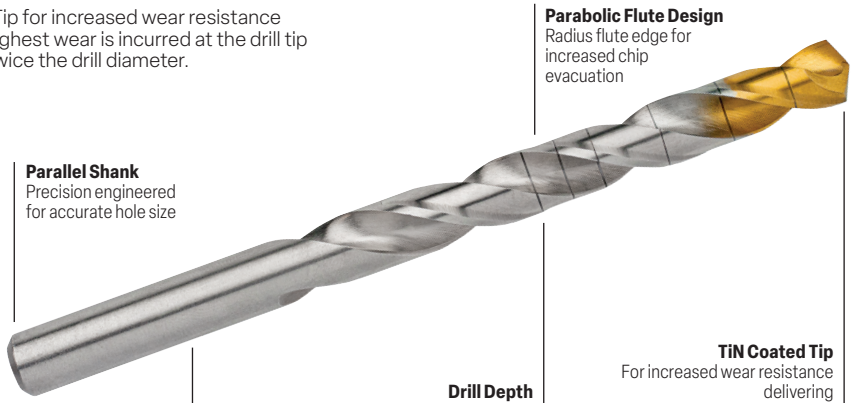
| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Qty | | |
| Metric^ | mm | mm | | | |
| **1.0** | 34 | 12 | 2 | 165320394 | 9311744442492 |
| **1.5** | 40 | 18 | 2 | 165320591 | 9311744442508 |
| **2.0** | 49 | 24 | 2 | 165320787 | 9311744442515 |
| **2.5** | 57 | 30 | 2 | 165320984 | 9311744442522 |
| **3.0** | 61 | 33 | 2 | 165321181 | 9311744442539 |
| **3.5** | 70 | 39 | 1 | 165301378 | 9311744441303 |
| **4.0** | 75 | 43 | 1 | 165301575 | 9311744441310 |
| **4.5** | 80 | 47 | 1 | 165301772 | 9311744441327 |
| **5.0** | 86 | 52 | 1 | 165301968 | 9311744441334 |
| **5.5** | 93 | 57 | 1 | 165302165 | 9311744441341 |
| **6.0** | 93 | 57 | 1 | 165302362 | 9311744441358 |
| **6.5** | 101 | 63 | 1 | 165302559 | 9311744441365 |
| **7.0** | 109 | 69 | 1 | 165302756 | 9311744441372 |
| **7.5** | 109 | 69 | 1 | 165302953 | 9311744441389 |
| **8.0** | 117 | 75 | 1 | 165303150 | 9311744441396 |
| **8.5** | 117 | 75 | 1 | 165303346 | 9311744441402 |
| **9.0** | 125 | 81 | 1 | 165303543 | 9311744441419 |
| **9.5** | 125 | 81 | 1 | 165303740 | 9311744441426 |
| **10.0** | 133 | 87 | 1 | 165303937 | 9311744441433 |
| **10.5** | 133 | 87 | 1 | 165304134 | 9311744441440 |
| **11.0** | 142 | 94 | 1 | 165304331 | 9311744441457 |
| **11.5** | 142 | 94 | 1 | 165304528 | 9311744441464 |
| **12.0** | 151 | 101 | 1 | 165304724 | 9311744441471 |
| **12.5** | 151 | 101 | 1 | 165304921 | 9311744441488 |
| **13.0** | 151 | 101 | 1 | 165305118 | 9311744441495 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter inch / mm | | O/A Length | Flute Length | Qty | |
| Imperial^ | | mm | mm | | |
| **1/8** | 3.18 | 70 | 41 | 2 | 165421250 | 9311744442577 |
| **3/16** | 4.76 | 89 | 59 | 1 | 165401875 | 9311744441587 |
| **1/4** | 6.35 | 101 | 63 | 1 | 165402500 | 9311744441624 |
| **5/16** | 7.94 | 114 | 81 | 1 | 165403125 | 9311744441662 |
| **3/8** | 9.52 | 127 | 92 | 1 | 165403750 | 9311744441709 |
| **1/2** | 12.70 | 152 | 114 | 1 | 165405000 | 9311744441785 |

**^New look packaging depicted. Actual product packaging may differ from image shown.**

# **Drills** Jobber Bulk Pack – TiN

Titanium Nitride (TiN) Coated Tip for increased wear resistance delivering 3X longer life. The highest wear is incurred at the drill tip and cutting edges to depths twice the drill diameter.




**Application**

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0402**

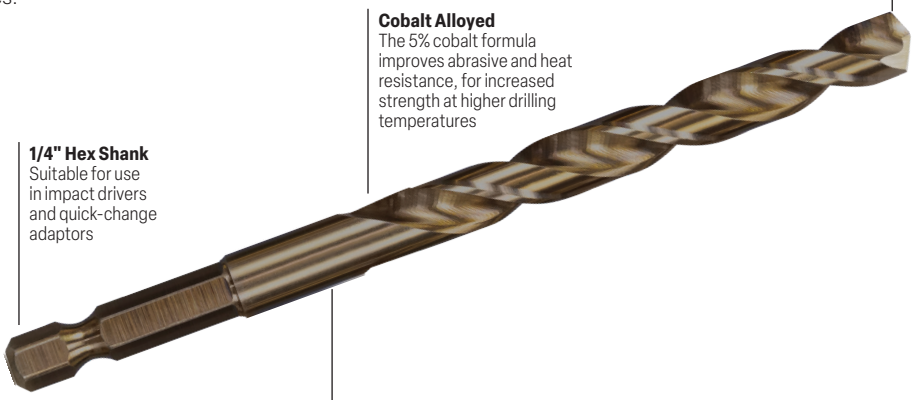
| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Qty | | |
| Metric^ | mm | mm | | | |
| **1.0** | 34 | 12 | 10 | 166310394 | 9311744443338 |
| **1.5** | 40 | 18 | 10 | 166310591 | 9311744443383 |
| **2.0** | 49 | 24 | 10 | 166310787 | 9311744443437 |
| **2.5** | 57 | 30 | 10 | 166310984 | 9311744443482 |
| **3.0** | 61 | 33 | 10 | 166311181 | 9311744443536 |
| **3.2** | 65 | 36 | 10 | 166311260 | 9311744443550 |
| **3.3** | 65 | 36 | 10 | 166311299 | 9311744443567 |
| **3.5** | 70 | 39 | 10 | 166311378 | 9311744443581 |
| **4.0** | 75 | 43 | 10 | 166311575 | 9311744443635 |
| **4.2** | 75 | 43 | 10 | 166311654 | 9311744443659 |
| **4.3** | 80 | 47 | 10 | 166311693 | 9311744443666 |
| **4.5** | 80 | 47 | 10 | 166311772 | 9311744443680 |
| **4.9** | 86 | 52 | 10 | 166311929 | 9311744443727 |
| **5.0** | 86 | 52 | 10 | 166311969 | 9311744443734 |
| **5.5** | 93 | 57 | 10 | 166312165 | 9311744443789 |
| **5.8** | 93 | 57 | 5 | 166312283 | 9311744443819 |
| **6.0** | 93 | 57 | 5 | 166312362 | 9311744443833 |
| **6.5** | 101 | 63 | 5 | 166312559 | 9311744443888 |
| **6.8** | 109 | 69 | 5 | 166312677 | 9311744443918 |
| **7.0** | 109 | 69 | 5 | 166312756 | 9311744443932 |
| **7.5** | 109 | 69 | 5 | 166312953 | 9311744443987 |
| **8.0** | 117 | 75 | 5 | 166313150 | 9311744444038 |
| **8.5** | 117 | 75 | 5 | 166313346 | 9311744444083 |
| **8.8** | 125 | 81 | 5 | 166313465 | 9311744444113 |
| **9.0** | 125 | 81 | 5 | 166313543 | 9311744444137 |
| **9.5** | 125 | 81 | 5 | 166313740 | 9311744444182 |
| **10.0** | 133 | 87 | 5 | 166313937 | 9311744444236 |
| **10.2** | 133 | 87 | 5 | 166314016 | 9311744444250 |
| **10.3** | 133 | 87 | 5 | 166314055 | 9311744444267 |
| **10.5** | 133 | 87 | 5 | 166314139 | 9311744444281 |
| **11.0** | 142 | 94 | 5 | 166314331 | 9311744444335 |
| **11.5** | 142 | 94 | 5 | 166314528 | 9311744444380 |
| **12.0** | 151 | 101 | 5 | 166314724 | 9311744444434 |
| **12.5** | 151 | 101 | 5 | 166314921 | 9311744444489 |
| **13.0** | 151 | 101 | 5 | 166315118 | 9311744444533 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter inch / mm | O/A Length | Flute Length | Qty | | |
| Imperial^ | mm | mm | | | |
| **1/16** 1.59 | 48 | 22 | 10 | 166410624 | 9311744444540 |
| **5/64** 1.98 | 51 | 25 | 10 | 166410781 | 9311744444557 |
| **3/32** 2.38 | 57 | 32 | 10 | 166410928 | 9311744444564 |
| **7/64** 2.78 | 67 | 38 | 10 | 166411094 | 9311744444571 |
| **1/8** 3.18 | 70 | 41 | 10 | 166411250 | 9311744444588 |
| **9/64** 3.57 | 73 | 44 | 10 | 166411406 | 9311744444595 |
| **5/32** 3.97 | 79 | 51 | 10 | 166411563 | 9311744444601 |
| **11/64** 4.37 | 83 | 54 | 10 | 166411719 | 9311744444618 |
| **3/16** 4.76 | 89 | 59 | 10 | 166411875 | 9311744444625 |
| **13/64** 5.16 | 92 | 62 | 10 | 166412031 | 9311744444632 |
| **7/32** 5.56 | 95 | 64 | 10 | 166412188 | 9311744444649 |
| **15/64** 5.95 | 98 | 67 | 5 | 166412344 | 9311744446209 |
| **1/4** 6.35 | 101 | 63 | 5 | 166412500 | 9311744444656 |
| **17/64** 6.75 | 105 | 73 | 5 | 166412656 | 9311744446216 |
| **9/32** 7.14 | 108 | 75 | 5 | 166412813 | 9311744446223 |
| **19/64** 7.54 | 111 | 78 | 5 | 166412969 | 9311744446230 |
| **5/16** 7.94 | 114 | 81 | 5 | 166413125 | 9311744444663 |
| **21/64** 8.33 | 117 | 84 | 5 | 166413281 | 9311744446247 |
| **11/32** 8.73 | 121 | 87 | 5 | 166413438 | 9311744446254 |
| **23/64** 9.13 | 124 | 89 | 5 | 166413594 | 9311744446261 |
| **3/8** 9.52 | 127 | 92 | 5 | 166413750 | 9311744444670 |
| **25/64** 9.92 | 130 | 95 | 5 | 166413906 | 9311744446278 |
| **13/32** 10.32 | 133 | 98 | 5 | 166414063 | 9311744446285 |
| **27/64** 10.72 | 137 | 100 | 5 | 166414219 | 9311744446315 |
| **7/16** 11.11 | 140 | 103 | 5 | 166414375 | 9311744446292 |
| **29/64** 11.51 | 143 | 106 | 5 | 166414531 | 9311744446322 |
| **15/32** 11.91 | 146 | 110 | 5 | 166414688 | 9311744446339 |
| **31/64** 12.30 | 149 | 111 | 5 | 166414844 | 9311744446346 |
| **1/2** 12.70 | 152 | 114 | 5 | 166415000 | 9311744444687 |

**^New look packaging depicted. Actual product packaging may differ from image shown.**

# sutton

Supabits are developed for use with the high torque output of an impact driver and are suitable for general purpose use in metal, timber and plastics.



**135° Split Point**
Enables accurate positioning and less drilling pressure

**Cobalt Alloyed**
The 5% cobalt formula improves abrasive and heat resistance, for increased strength at higher drilling temperatures

**1/4" Hex Shank**
Suitable for use in impact drivers and quick-change adaptors

**Made From High Speed Steel**

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

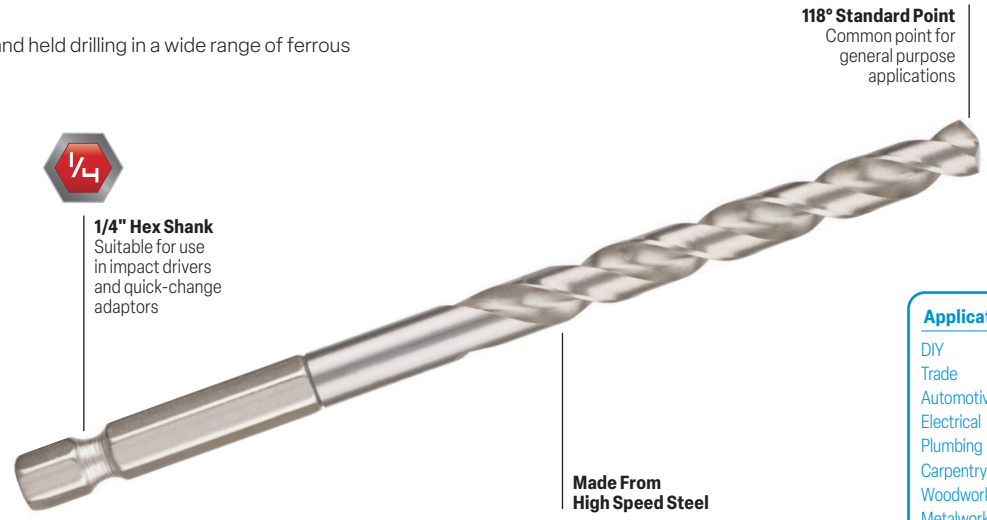
**Product Group: A0424**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Pieces | | |
| Metric | mm | mm | | D213 | |
| **2.0** | 52 | 15 | 1 | D213 0200 | 9311963639796 |
| **2.5** | 58 | 20 | 1 | D213 0250 | 9311963639802 |
| **3.0** | 68 | 31 | 1 | D213 0300 | 9311963639819 |
| **3.5** | 74 | 38 | 1 | D213 0350 | 9311963639826 |
| **4.0** | 80 | 45 | 1 | D213 0400 | 9311963639833 |
| **4.5** | 87 | 48 | 1 | D213 0450 | 9311963639840 |
| **5.0** | 94 | 52 | 1 | D213 0500 | 9311963639857 |
| **5.5** | 97 | 54 | 1 | D213 0550 | 9311963639864 |
| **6.0** | 100 | 58 | 1 | D213 0600 | 9311963639871 |
| **6.5** | 104 | 61 | 1 | D213 0650 | 9311963639888 |
| **7.0** | 110 | 67 | 1 | D213 0700 | 9311963639895 |
| **8.0** | 116 | 74 | 1 | D213 0800 | 9311963639901 |
| **9.0** | 127 | 83 | 1 | D213 0900 | 9311963639918 |
| **10.0** | 133 | 90 | 1 | D213 1000 | 9311963639925 |
| **11.0** | 143 | 100 | 1 | D213 1100 | 9311963639932 |
| **12.0** | 150 | 108 | 1 | D213 1200 | 9311963639949 |
| **13.0** | 156 | 112 | 1 | D213 1300 | 9311963639956 |
| | | | | | |
| **Supabit Drill Set** | | | | | |
| **5pc Set: 2, 3, 4, 5, 6mm** | | | 5 | D213 0005 | 9311963639963 |

D213 0005

# **Drills** Jobber – Quickbits® Impact

Designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials.




**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- Woodworking
- Metalworking

**Product Group: A0424**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Shank Inch | Pieces | | |
| Metric | mm | mm | | | | |
| **2.0** | 53 | 18 | 1/4 | 1 | 107B80020 | 9311744439898 |
| **2.5** | 58 | 22 | 1/4 | 1 | 107B80025 | 9311744439904 |
| **3.0** | 63 | 26 | 1/4 | 1 | 107B80030 | 9311744439911 |
| **3.2** | 68 | 28 | 1/4 | 1 | 107B80032 | 9311744439928 |
| **3.5** | 68 | 28 | 1/4 | 1 | 107B80035 | 9311744439935 |
| **4.0** | 73 | 30 | 1/4 | 1 | 107B80040 | 9311744439942 |
| **4.5** | 78 | 33 | 1/4 | 1 | 107B80045 | 9311744439959 |
| **5.0** | 83 | 36 | 1/4 | 1 | 107B80050 | 9311744439966 |
| **5.5** | 88 | 40 | 1/4 | 1 | 107B80055 | 9311744439973 |
| **6.0** | 93 | 47 | 1/4 | 1 | 107B80060 | 9311744439997 |
| **6.5** | 98 | 50 | 1/4 | 1 | 107B80065 | 9311744440009 |
| **7.0** | 100 | 62 | 1/4 | 1 | 107B80070 | 9311744440016 |
| **8.0** | 105 | 65 | 1/4 | 1 | 107B80080 | 9311744440023 |
| **9.0** | 110 | 68 | 1/4 | 1 | 107B80090 | 9311744440030 |
| **10.0** | 115 | 71 | 1/4 | 1 | 107B80100 | 9311744440047 |
| **12.0** | 125 | 77 | 1/4 | 1 | 107B80120 | 9311744440054 |
| | | | | | | |
| **Quickbits® Drill Set** | | | | | | |
| **5pc Set: 2, 3, 4, 5, 6mm** | | | 1/4 | 5 | 107B8SET5 | 9311744441860 |

107B8SET5

HSS Drill Sets for metal, wood and plastic. Designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials.

**118° Standard Point**
Common point for general purpose applications

**1/4" Hex Shank**
Suitable for use in impact drivers and quick-change adaptors

**Made From High Speed Steel**
For drilling metal, timber and plastic

**Product Group: A0424**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| **Description** | **Shank Inch** | **Pieces** | | |
| **Quickbits® Drill, Countersink & Screwdriver Bit Set** | | | | |
| Drills: 1.95, 2.5, 3, 3.6, 4, 4.6, 5mm + Adaptor, HSS Countersink, 9 x 50mm Screwdriver Bits: PH1, PH2, PH3, PZ1, PZ2, PZ3, SL4, SL5 & SL6 | 1/4 | 19 | 150B0FHEX | 9311744026395 |

150B0FHEX

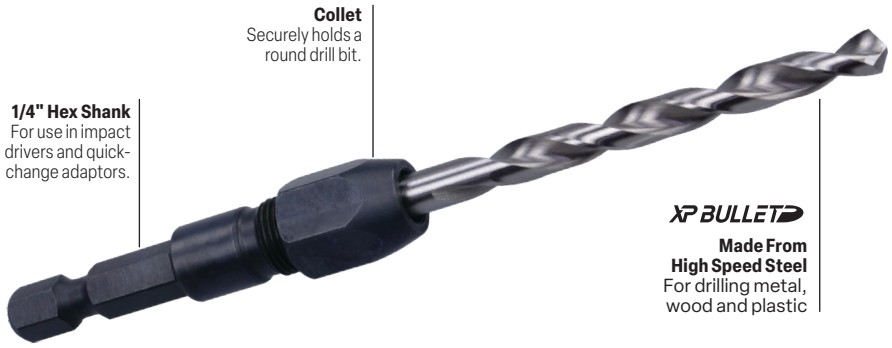
# **Drill Adaptors** – Snappy

SNAPPY

NEW

sutton

Adaptor converts standard round shank drills to fit 1/4" quick change holders. XP Bullet drill bit for drilling ferrous and non-ferrous metals, wood and plastic.




**Application**

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- Metal Working
- MRO

**Product Group: A0424**

| Product Information | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|
| Adaptor Size | | Shank | Rivet Size | | Pieces | | |
| mm | in / ga | inch | mm | in | | | |
| **Adaptor & XP Bullet Drill** | | | | | | **D223** | |
| **2.00** | | 1/4 | | | 1 | D223 H 0200 | 9311963656854 |
| **2.50** | | 1/4 | | | 1 | D223 H 0250 | 9311963656878 |
| **3.00** | | 1/4 | | | 1 | D223 H 0300 | 9311963656892 |
| **3.50** | | 1/4 | | | 1 | D223 H 0350 | 9311963656915 |
| **4.00** | | 1/4 | | | 1 | D223 H 0400 | 9311963656946 |
| **4.50** | | 1/4 | | | 1 | D223 H 0450 | 9311963656953 |
| **5.00** | | 1/4 | | | 1 | D223 H 0500 | 9311963656977 |
| **5.5** | | 1/4 | | | 1 | D223 H 0550 | 9311963656984 |
| **6.00** | | 1/4 | | | 1 | D223 H 0600 | 9311963656991 |
| **6.50** | | 1/4 | | | 1 | D223 H 0650 | 9311963657011 |
| 2.38 | **3/32** | 1/4 | | | 1 | D223 H 0238 | 9311963656861 |
| 2.78 | **7/64** | 1/4 | | | 1 | D223 H 0278 | 9311963656885 |
| 3.18 | **1/8** | 1/4 | | | 1 | D223 H 0318 | 9311963656908 |
| 3.57 | **9/64** | 1/4 | | | 1 | D223 H 0357 | 9311963656922 |
| 3.97 | **5/32** | 1/4 | | | 1 | D223 H 0397 | 9311963656939 |
| 4.76 | **3/16** | 1/4 | | | 1 | D223 H 0476 | 9311963656960 |
| 6.35 | **1/4** | 1/4 | | | 1 | D223 H 0635 | 9311963657004 |
| **Bench Mount for Drill Adaptor*** | | 1/4 | | | 1 | D223 A 0635 | 9311963656847 |
| **Adaptor & Double Ended Panel Drill** | | | | | | **D224** | |
| 3.18 | **1/8** | 1/4 | 3.00 | | 2 | D224 H 0318 | 9311963657028 |
| 3.26 | **#30** | 1/4 | 3.18 | 1/8 | 2 | D224 H 0326 | 9311963657035 |
| 4.09 | **#20** | 1/4 | 3.97 | 5/32 | 2 | D224 H 0409 | 9311963657042 |
| 4.85 | **#11** | 1/4 | 4.76 | 3/16 | 2 | D224 H 0485 | 9311963657059 |
| **Heavy Duty Adaptor & Single Ended Panel Drill - Blue Bullet** | | | | | | **D225** | |
| 3.18 | **1/8** | 1/4 | 3.00 | | 1 | D225 H 0318 | 9311963657066 |
| 3.26 | **#30** | 1/4 | 3.18 | 1/8 | 1 | D225 H 0326 | 9311963657073 |
| 4.09 | **#20** | 1/4 | 3.97 | 5/32 | 1 | D225 H 0409 | 9311963657080 |
| 4.85 | **#11** | 1/4 | 4.76 | 3/16 | 1 | D225 H 0485 | 9311963657097 |
| **Replacement Panel Drill - Blue Bullet** | | | | | | **D226** | |
| 3.18 | **1/8** | | 3.00 | | 2 | D226 H 0318 | 9311963657103 |
| 3.26 | **#30** | | 3.18 | 1/8 | 2 | D226 H 0326 | 9311963657110 |
| 4.09 | **#20** | | 3.97 | 5/32 | 2 | D226 H 0409 | 9311963657127 |
| 4.85 | **#11** | | 4.76 | 3/16 | 2 | D226 H 0485 | 9311963657134 |

** Can be used with D223 and D224*

D225 H 0318

# **Drills** Quickbits® – Changeable

Designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials. Removable drill for easy replacement.

**Product Group: A0424**

| Product Information | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|
| Diameter | | O/A Length | Flute Length | Shank Inch | Pieces | | |
| mm | inch | mm | mm | | | | |
| **Changeable Drills** | | | | | | | |
| **2.0** | | 49 | 24 | 1/4 | 1 | 107B50020 | 9311744436699 |
| **3.0** | | 61 | 33 | 1/4 | 1 | 107B50030 | 9311744436705 |
| **4.0** | | 75 | 43 | 1/4 | 1 | 107B50040 | 9311744436712 |
| **5.0** | | 86 | 52 | 1/4 | 1 | 107B50050 | 9311744436729 |
| **6.0** | | 93 | 57 | 1/4 | 1 | 107B50060 | 9311744436736 |
| | | | | | | | |
| 1.98 | **5/64** | 51 | 25 | 1/4 | 1 | 107B50781 | 9311744436743 |
| 3.18 | **1/8** | 70 | 41 | 1/4 | 1 | 107B51250 | 9311744436750 |
| 3.97 | **5/32** | 79 | 51 | 1/4 | 1 | 107B51563 | 9311744436767 |
| 4.76 | **3/16** | 89 | 59 | 1/4 | 1 | 107B51875 | 9311744436774 |
| 6.35 | **1/4** | 101 | 63 | 1/4 | 1 | 107B52500 | 9311744436781 |
| | | | | | | | |
| **Drill Adaptors (Only)** | | | | | | | |
| 2.9-3.2 | **1/8** | | | 1/4 | 1 | 107B11250 | 9311744436361 |
| 3.7-4.0 | **5/32** | | | 1/4 | 1 | 107B11563 | 9311744436385 |
| 4.5-4.8 | **3/16** | | | 1/4 | 1 | 107B11875 | 9311744436408 |
| | | | | | | | |
| **Changeable Drill Sets** | | | | | | | |
| **Metric:** 2.0, 3.0, 4.0, 5.0 & 6.0 + 5/8" Countersink | | | | 1/4 | 6 | 150BSET6M | 9311744435494 |
| **Imperial:** 5/64, 1/8, 5/32, 3/16 & 1/4 + 5/8" Countersink | | | | 1/4 | 6 | 150BSET6I | 9311744435500 |

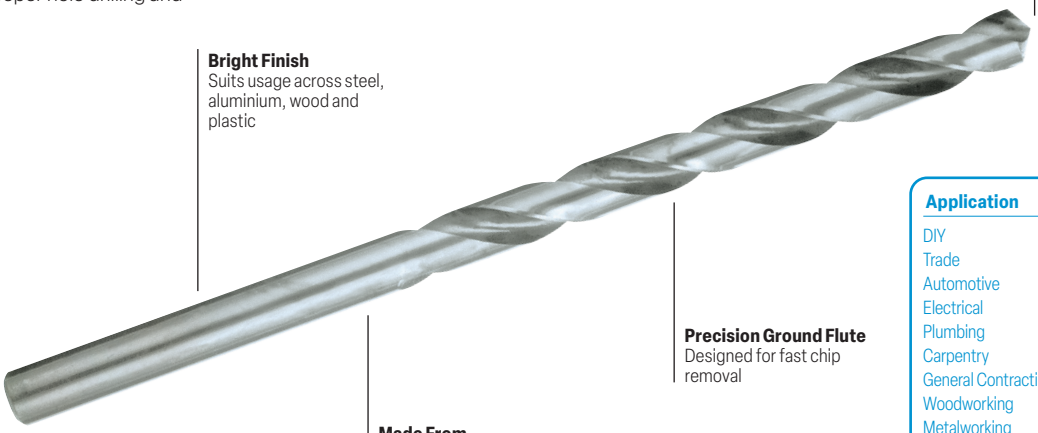
107B11250

150BSET6M

150BSET6I

# sutton

Offers longer flute and overall length than standard HSS drill bits. This permits deeper hole drilling and longer reach applications.



**118° Standard Point**
Common point for general purpose applications

**Bright Finish**
Suits usage across steel, aluminium, wood and plastic

**Precision Ground Flute**
Designed for fast chip removal

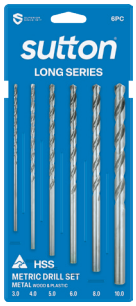
**Made From High Speed Steel**

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0502**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Qty | | |
| Metric | mm | mm | | D110 | |
| **2.0** | 108 | 57 | 1 | D110 0200 | 9311963066998 |
| **2.5** | 117 | 64 | 1 | D110 0250 | 9311963067001 |
| **3.0** | 130 | 70 | 1 | D110 0300 | 9311963017211 |
| **3.3** | 137 | 76 | 1 | D110 0330 | 9311963019819 |
| **3.5** | 137 | 76 | 1 | D110 0350 | 9311963016016 |
| **4.0** | 146 | 86 | 1 | D110 0400 | 9311963022918 |
| **4.5** | 146 | 86 | 1 | D110 0450 | 9311963016023 |
| **5.0** | 152 | 92 | 1 | D110 0500 | 9311963018539 |
| **5.5** | 152 | 92 | 1 | D110 0550 | 9311963017228 |
| **6.0** | 156 | 95 | 1 | D110 0600 | 9311963016030 |
| **6.5** | 159 | 98 | 1 | D110 0650 | 9311963017235 |
| **7.0** | 159 | 98 | 1 | D110 0700 | 9311963022925 |
| **7.5** | 162 | 102 | 1 | D110 0750 | 9311963026633 |
| **8.0** | 165 | 105 | 1 | D110 0800 | 9311963017242 |
| **8.5** | 165 | 105 | 1 | D110 0850 | 9311963024592 |
| **9.0** | 171 | 105 | 1 | D110 0900 | 9311963028804 |
| **9.5** | 171 | 105 | 1 | D110 0950 | 9311963034966 |
| **10.0** | 178 | 111 | 1 | D110 1000 | 9311963011103 |
| **10.5** | 184 | 117 | 1 | D110 1050 | 9311963016047 |
| **11.0** | 184 | 117 | 1 | D110 1100 | 9311963018546 |
| **11.5** | 184 | 117 | 1 | D110 1150 | 9311963188898 |
| **12.0** | 197 | 121 | 1 | D110 1200 | 9311963026657 |
| **12.5** | 197 | 121 | 1 | D110 1250 | 9311963039367 |
| **13.0** | 197 | 121 | 1 | D110 1300 | 9311963028811 |
| **6pc Long Series Drill Set** | | | | | |
| 3, 4, 5, 6, 8, 10mm | | | 6 | D110 0006 | 9311963611211 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter inch / mm | O/A Length | Flute Length | Qty | | |
| Imperial | mm | mm | | D110 | |
| **1/16*** | 1.59 | 76 | 44 | 1 | D110 0159 | 9311963010625 |
| **5/64*** | 1.98 | 95 | 51 | 1 | D110 0198 | 9311963016009 |
| **3/32*** | 2.38 | 117 | 57 | 1 | D110 0238 | 9311963010632 |
| **7/64*** | 2.78 | 130 | 64 | 1 | D110 0278 | 9311963015156 |
| **1/8** | 3.18 | 137 | 70 | 1 | D110 0318 | 9311963001814 |
| **9/64** | 3.57 | 137 | 76 | 1 | D110 0357 | 9311963009391 |
| **5/32** | 3.97 | 137 | 76 | 1 | D110 0397 | 9311963001340 |
| **11/64** | 4.37 | 146 | 86 | 1 | D110 0437 | 9311963011073 |
| **3/16** | 4.76 | 152 | 92 | 1 | D110 0476 | 9311963001531 |
| **13/64** | 5.16 | 152 | 92 | 1 | D110 0516 | 9311963008486 |
| **7/32** | 5.56 | 152 | 92 | 1 | D110 0556 | 9311963006475 |
| **15/64** | 5.95 | 156 | 95 | 1 | D110 0595 | 9311963018515 |
| **1/4** | 6.35 | 156 | 95 | 1 | D110 0635 | 9311963000978 |
| **17/64** | 6.75 | 159 | 98 | 1 | D110 0676 | 9311963019802 |
| **9/32** | 7.14 | 159 | 98 | 1 | D110 0714 | 9311963021294 |
| **19/64** | 7.54 | 162 | 102 | 1 | D110 0754 | 9311963022895 |
| **5/16** | 7.94 | 162 | 102 | 1 | D110 0794 | 9311963002361 |
| **21/64** | 8.33 | 165 | 105 | 1 | D110 0833 | 9311963026596 |
| **11/32** | 8.73 | 165 | 105 | 1 | D110 0873 | 9311963026602 |
| **23/64** | 9.13 | 171 | 108 | 1 | D110 0913 | 9311963021300 |
| **3/8** | 9.52 | 171 | 108 | 1 | D110 0953 | 9311963003894 |
| **25/64** | 9.92 | 178 | 111 | 1 | D110 0992 | 9311963026619 |
| **13/32** | 10.32 | 178 | 111 | 1 | D110 1032 | 9311963011080 |
| **27/64** | 10.72 | 184 | 117 | 1 | D110 1072 | 9311963024585 |
| **7/16** | 11.11 | 184 | 117 | 1 | D110 1111 | 9311963012216 |
| **29/64** | 11.51 | 184 | 117 | 1 | D110 1151 | 9311963022901 |
| **15/32** | 11.91 | 184 | 117 | 1 | D110 1191 | 9311963034959 |
| **31/64** | 12.30 | 197 | 121 | 1 | D110 1231 | 9311963018522 |
| **1/2** | 12.70 | 197 | 121 | 1 | D110 1269 | 9311963006277 |



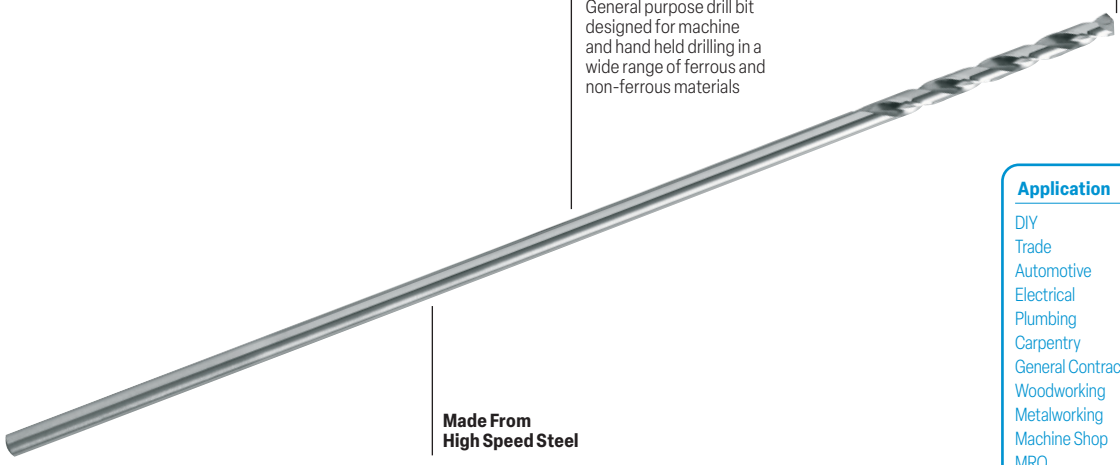

D110 0006

**Note: Bulk packs available on request, subject to lead times.**

# **Drills** Long Series – Extra Long Reach

sutton

300mm overall length for drilling deep holes in long reach applications.



**135° Split Point**
Minimises wandering when starting

**Bright Bits**
General purpose drill bit designed for machine and hand held drilling in a wide range of ferrous and non-ferrous materials

**Made From High Speed Steel**

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

**Product Group: A0502**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | | |
| Metric | mm | mm | D217 | |
| **3.0** | 300 | 40 | D217 0300 | 9311963639987 |
| **4.0** | 300 | 50 | D217 0400 | 9311963640006 |
| **5.0** | 300 | 60 | D217 0500 | 9311963640020 |
| **6.0** | 300 | 65 | D217 0600 | 9311963640037 |
| **8.0** | 300 | 80 | D217 0800 | 9311963640068 |
| **10.0** | 300 | 92 | D217 1000 | 9311963640082 |
| **12.0** | 300 | 109 | D217 1200 | 9311963640105 |
| **13.0** | 300 | 118 | D217 1300 | 9311963640129 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter inch / mm | | O/A Length | Flute Length | | |
| Imperial | | mm | mm | D217 | |
| **1/8** | 3.18 | 300 | 35 | D217 0318 | 9311963639994 |
| **3/16** | 4.76 | 300 | 57 | D217 0476 | 9311963640013 |
| **1/4** | 6.35 | 300 | 72 | D217 0635 | 9311963640044 |
| **5/16** | 7.94 | 300 | 86 | D217 0794 | 9311963640051 |
| **3/8** | 9.52 | 300 | 95 | D217 0953 | 9311963640075 |
| **7/16** | 11.11 | 300 | 106 | D217 1111 | 9311963640099 |
| **1/2** | 12.70 | 300 | 117 | D217 1269 | 9311963640112 |

**Note: Bulk packs available on request, subject to lead times.**

# **Drills** Mini Hand Drill

sutton

For hand drilling soft metals, wood and plastic. Designed for metal working, electronics, jewellery, model engineering and general hobby work. Drill bits made from High Speed Steel.

**Made From High Speed Steel**

**Hollow Alloy Body**
Stores drills when not in use

**Knurled End**
For drilling control

**Application**
- DIY
- Trade
- Automotive
- Electronics
- Woodworking
- Metalworking

**Product Group: A1202**

| Product Information | | Item # | Barcode |
|---|---|---|---|
| Description | Pieces | | |
| **11pc Tip Tool Drill Kit** | | D201 | |
| Includes Drill sizes 0.60, 0.70, 0.80, 0.90, 1.00, 1.10, 1.20, 1.30, 1.40, 1.50, 1.60mm | 11 | D201 0012 | 9311963177090 |

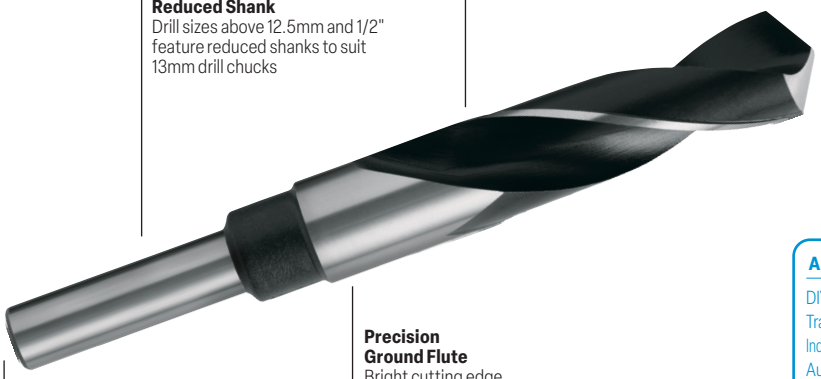
# **Drills** Reduced Shank

sutton

Precision ground flute - bright cutting edge with blue flute making it a better choice when drilling ferrous materials.

Use low speed, 350RPM or less.

Secure workpiece and drill firmly.



**118° Standard Point**
Common point for general purpose applications

**Made From High Speed Steel**

**Reduced Shank**
Drill sizes above 12.5mm and 1/2" feature reduced shanks to suit 13mm drill chucks

**Precision Ground Flute**
Bright cutting edge with blue flute making it a better choice when drilling ferrous materials

**Size**
152mm (6") overall length with a 86mm (3-3/8") flute length

**Application**
- DIY
- Trade
- Industrial Application
- Automotive
- Metalworking
- Machine Shop
- MRO

**Product Group: A0906**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter mm | O/A Length | Flute Length | Shank | | |
| Metric | mm | mm | Inch | D188 | |
| 13.5 | 152 | 86 | 1/2 | D188 1350 | 9311963011646 |
| 14.0 | 152 | 86 | 1/2 | D188 1400 | 9311963005300 |
| 14.5 | 152 | 86 | 1/2 | D188 1450 | 9311963008752 |
| 15.0 | 152 | 86 | 1/2 | D188 1500 | 9311963007793 |
| 15.5 | 152 | 86 | 1/2 | D188 1550 | 9311963011141 |
| 16.0 | 152 | 86 | 1/2 | D188 1600 | 9311963004990 |
| 16.5 | 152 | 86 | 1/2 | D188 1650 | 9311963007809 |
| 17.0 | 152 | 86 | 1/2 | D188 1700 | 9311963008769 |
| 17.5 | 152 | 86 | 1/2 | D188 1750 | 9311963009872 |
| 18.0 | 152 | 86 | 1/2 | D188 1800 | 9311963008776 |
| 18.5 | 152 | 86 | 1/2 | D188 1850 | 9311963019925 |
| 19.0 | 152 | 86 | 1/2 | D188 1900 | 9311963008097 |
| 19.5 | 152 | 86 | 1/2 | D188 1950 | 9311963017358 |
| 20.0 | 152 | 86 | 1/2 | D188 2000 | 9311963004624 |
| 20.5 | 152 | 86 | 1/2 | D188 2050 | 9311963028965 |
| 21.0 | 152 | 86 | 1/2 | D188 2100 | 9311963011653 |
| 21.5 | 152 | 86 | 1/2 | D188 2150 | 9311963031736 |
| 22.0 | 152 | 86 | 1/2 | D188 2200 | 9311963007489 |
| 22.5 | 152 | 86 | 1/2 | D188 2250 | 9311963028972 |
| 23.0 | 152 | 86 | 1/2 | D188 2300 | 9311963013510 |
| 23.5 | 152 | 86 | 1/2 | D188 2350 | 9311963035154 |
| 24.0 | 152 | 86 | 1/2 | D188 2400 | 9311963011660 |
| 24.5 | 152 | 86 | 1/2 | D188 2450 | 9311963024677 |
| 25.0 | 152 | 86 | 1/2 | D188 2500 | 9311963012315 |
| 26.0 | 152 | 86 | 1/2 | D188 2600 | 9311963087566 |
| 28.0 | 152 | 86 | 1/2 | D188 2800 | 9311963087573 |
| 30.0 | 152 | 86 | 1/2 | D188 3000 | 9311963087580 |

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter inch / mm | | O/A Length | Flute Length | Shank | | |
| Imperial | | mm | mm | Inch | D188 | |
| 33/64 | 13.10 | 152 | 86 | 1/2 | D188 1310 | 9311963352565 |
| 17/32 | 13.49 | 152 | 86 | 1/2 | D188 1349 | 9311963001937 |
| 35/64 | 13.89 | 152 | 86 | 1/2 | D188 1389 | 9311963352572 |
| 9/16 | 14.29 | 152 | 86 | 1/2 | D188 1429 | 9311963000893 |
| 37/64 | 14.68 | 152 | 86 | 1/2 | D188 1468 | 9311963352589 |
| 19/32 | 15.08 | 152 | 86 | 1/2 | D188 1508 | 9311963003436 |
| 39/64 | 15.48 | 152 | 86 | 1/2 | D188 1548 | 9311963352596 |
| 5/8 | 15.87 | 152 | 86 | 1/2 | D188 1588 | 9311963000237 |
| 41/64 | 16.27 | 152 | 86 | 1/2 | D188 1627 | 9311963352602 |
| 21/32 | 16.67 | 152 | 86 | 1/2 | D188 1667 | 9311963001692 |
| 43/64 | 17.06 | 152 | 86 | 1/2 | D188 1707 | 9311963352619 |
| 11/16 | 17.46 | 152 | 86 | 1/2 | D188 1746 | 9311963001081 |
| 45/64 | 17.86 | 152 | 86 | 1/2 | D188 1786 | 9311963352626 |
| 23/32 | 18.26 | 152 | 86 | 1/2 | D188 1826 | 9311963004617 |
| 47/64 | 18.65 | 152 | 86 | 1/2 | D188 1865 | 9311963352633 |
| 3/4 | 19.05 | 152 | 86 | 1/2 | D188 1905 | 9311963000855 |
| 49/64 | 19.45 | 152 | 86 | 1/2 | D188 1945 | 9311963352640 |
| 25/32 | 19.84 | 152 | 86 | 1/2 | D188 1984 | 9311963004167 |
| 51/64 | 20.24 | 152 | 86 | 1/2 | D188 2024 | 9311963352657 |
| 13/16 | 20.64 | 152 | 86 | 1/2 | D188 2064 | 9311963003535 |
| 27/32 | 21.43 | 152 | 86 | 1/2 | D188 2143 | 9311963010250 |
| 7/8 | 22.22 | 152 | 86 | 1/2 | D188 2223 | 9311963001234 |
| 29/32 | 23.02 | 152 | 86 | 1/2 | D188 2302 | 9311963008745 |
| 15/16 | 23.81 | 152 | 86 | 1/2 | D188 2381 | 9311963004853 |
| 31/32 | 24.61 | 152 | 86 | 1/2 | D188 2461 | 9311963010656 |
| 1 | 25.40 | 152 | 86 | 1/2 | D188 2540 | 9311963001388 |
| 1-1/16 | 26.99 | 152 | 86 | 1/2 | D188 2699 | 9311963006321 |
| 1-1/8 | 28.57 | 152 | 86 | 1/2 | D188 2858 | 9311963004075 |
| 1-3/16 | 30.16 | 152 | 86 | 1/2 | D188 3016 | 9311963010663 |
| 1-1/4 | 31.75 | 152 | 86 | 1/2 | D188 3175 | 9311963003900 |

**Note: Overall and flute lengths do not include drill point.**

# **Drills** Reduced Shank – Sets

sutton

Precision ground flute - bright cutting edge with blue flute making it a better choice when drilling ferrous materials.

Use low speed, 350RPM or less.

Secure workpiece and drill firmly.

**Product Group: A1202**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| **Set** | **Contents** | **Case** | **Pieces** | | |
| | | | | **D188** | |
| **Metric** | | | | | |
| **RS4M** | 16.0, 18.0, 22.0, 25.0mm with 12.5mm shanks | Foam | 4 | D188 RS4M | 9311963333472 |
| **SM8R** | 14.0, 15.0, 16.0, 16.5, 18.0, 20.0, 22.0, 25.0mm with 12.5mm shanks | Plastic | 8 | D188 SM8R | 9311963191522 |
| | | | | | |
| **Imperial** | | | | | |
| **RS4** | 5/8, 3/4, 7/8, 1 with 1/2" shanks | Foam | 4 | D188 RS4 | 9311963333458 |
| **S8R** | 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1 with 1/2" shanks | Plastic | 8 | D188 S8R | 9311963191515 |
| **RS16** | 17/32, 9/16, 19/32, 5/8, 21/32, 11/16, 23/32, 3/4, 25/32, 13/16, 27/32, 7/8, 29/32, 15/16, 31/32, 1 with 1/2" shanks | Plastic | 16 | D188 RS16 | 9311963401188 |

D188 RS4M

D188 RS4

D188 SM8R

D188 S8R

D188 RS16

**Note: Overall and flute lengths do not include drill point.**

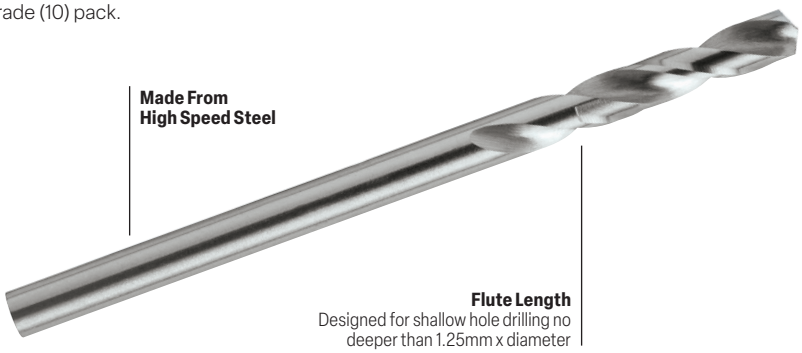
# **Drills** Panel & Rivet – Single Ended

sutton

Developed to drill holes for rivets in flat and curved panels used in sheet metal fabrication.

Packaging, available in twin or trade (10) pack.

Hang Pack




**Application**

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- General Contracting
- Metalworking
- MRO

**Product Group: A0802**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter inch/ # mm | | O/A Length | Flute Length | Order Qty | | |
| **Bright Finish** | | mm | mm | | | |
| **Carded – 2 Pack** | | | | | **D131** | |
| **1/8** | 3.18 | 54.0 | 19.1 | 1 | D131 0318 | 93223140 |
| **#30** | 3.30 | 54.0 | 19.1 | 1 | D131 0326 | 93223157 |
| **#20** | 4.10 | 54.0 | 22.2 | 1 | D131 0409 | 93223164 |
| **#11** | 4.90 | 54.0 | 22.2 | 1 | D131 0485 | 93223171 |
| **Hang Pack – 10 Pack** | | | | | **D132** | |
| **1/8** | 3.18 | 54.0 | 19.1 | 1 | D132 0318 | 9311963193717 |
| **#30** | 3.30 | 54.0 | 19.1 | 1 | D132 0326 | 9311963193724 |
| **#20** | 4.10 | 54.0 | 22.2 | 1 | D132 0409 | 9311963193731 |
| **#11** | 4.90 | 54.0 | 22.2 | 1 | D132 0485 | 9311963193748 |
| **Quad Pack – 10 Pack** | | | | | **D121** | |
| **1/8** | 3.18 | 54.0 | 19.1 | 10 | D121 0318 | 9311963007205 |
| **#30** | 3.30 | 54.0 | 19.1 | 10 | D121 0326 | 9311963002002 |
| **#20** | 4.10 | 54.0 | 22.2 | 10 | D121 0409 | 9311963008479 |
| **#11** | 4.90 | 54.0 | 22.2 | 10 | D121 0485 | 9311963003276 |

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter inch/ # mm | | O/A Length | Flute Length | Order Qty | | |
| **Blue Finish** | | mm | mm | | | |
| **Quad Pack – 10 Pack** | | | | | **D124** | |
| **1/8** | 3.18 | 54.0 | 19.1 | 10 | D124 0318 | 9311963105543 |
| **#30** | 3.30 | 54.0 | 19.1 | 10 | D124 0326 | 9311963034942 |
| **#20** | 4.10 | 54.0 | 22.2 | 10 | D124 0409 | 9311963105550 |
| **#11** | 4.90 | 54.0 | 22.2 | 10 | D124 0485 | 9311963105567 |

**Product Group: A1002**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| **Bright Finish - Stub 118° Split Point** | | | | | | |
| **Quad Pack – 10 Pack** | | | | | **D123** | |
| **#30** | 3.30 | 49.2 | 23.8 | 10 | D123 0326 | 9311963001333 |
| **#20** | 4.10 | 54.0 | 27.0 | 10 | D123 0409 | 9311963006000 |
| **#11** | 4.90 | 57.2 | 30.2 | 10 | D123 0485 | 9311963002255 |

**Product Group: A1002**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| **Blue Finish - Stub 118° Split Point** | | | | | | |
| **Quad Pack – 10 Pack** | | | | | **D126** | |
| **#30** | 3.30 | 49.2 | 23.8 | 10 | D126 0326 | 9311963026589 |
| **#20** | 4.10 | 54.0 | 27.0 | 10 | D126 0409 | 9311963107196 |
| **#11** | 4.90 | 57.2 | 30.2 | 10 | D126 0485 | 9311963034935 |

**Rivet Chart**

| Rivet Size | Drill Diameter |
|---|---|
| 3.0mm | 1/8 (3.18mm) |
| 1/8" | # 30 (3.30mm) |
| 4.0mm & 5/32" | # 20 (4.10mm) |
| 3/16" | # 11 (4.90mm) |

Note: Drill diameter is larger than rivet size to allow clearance.

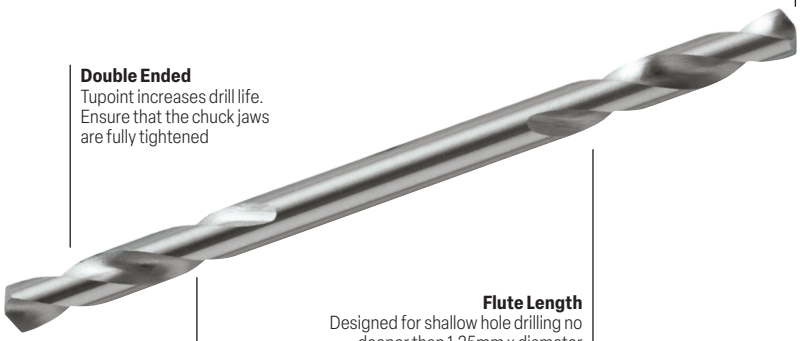
**Note: Overall and flute lengths do not include drill point.**

# **Drills** Panel & Rivet – Double Ended

sutton

Developed to drill holes for rivets in flat and curved panels used in sheet metal fabrication.

Hang Pack



**135° Self Centring Point**
Minimises wandering when starting

**Double Ended**
Tupoint increases drill life.
Ensure that the chuck jaws are fully tightened

**Flute Length**
Designed for shallow hole drilling no deeper than 1.25mm x diameter

**Made From High Speed Steel**

**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- General Contracting
- Metalworking
- MRO

**Product Group: A0802**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter inch/ # mm | | O/A Length | Flute Length | Order Qty | | |
| **Bright Finish** | | mm | mm | | | |
| **Carded – 2 Pack** | | | | | **D133** | |
| **1/8** | 3.18 | 54.0 | 15.9 | 1 | D133 0318 | 93223188 |
| **#30** | 3.30 | 54.0 | 15.9 | 1 | D133 0326 | 93223195 |
| **#20** | 4.10 | 54.0 | 15.9 | 1 | D133 0409 | 93223201 |
| **#11** | 4.90 | 54.0 | 15.9 | 1 | D133 0485 | 93223218 |
| **Hang Pack – 10 Pack** | | | | | **D134** | |
| **1/8** | 3.18 | 54.0 | 15.9 | 1 | D134 0318 | 9311963193755 |
| **#30** | 3.30 | 54.0 | 15.9 | 1 | D134 0326 | 9311963193762 |
| **#20** | 4.10 | 54.0 | 15.9 | 1 | D134 0409 | 9311963193779 |
| **#11** | 4.90 | 54.0 | 15.9 | 1 | D134 0485 | 9311963193786 |
| **Quad Pack – 10 Pack** | | | | | **D122** | |
| **1/8** | 3.18 | 54.0 | 15.9 | 10 | D122 0318 | 9311963000671 |
| **#30** | 3.30 | 54.0 | 15.9 | 10 | D122 0326 | 9311963000145 |
| **#20** | 4.10 | 54.0 | 15.9 | 10 | D122 0409 | 9311963001500 |
| **#11** | 4.90 | 54.0 | 15.9 | 10 | D122 0485 | 9311963000701 |

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter inch/ # mm | | O/A Length | Flute Length | Order Qty | | |
| **Blue Finish** | | mm | mm | | | |
| **Quad Pack – 10 Pack** | | | | | **D125** | |
| **1/8** | 3.18 | 54.0 | 15.9 | 10 | D125 0318 | 9311963063393 |
| **#30** | 3.30 | 54.0 | 15.9 | 10 | D125 0326 | 9311963039343 |
| **#20** | 4.10 | 54.0 | 15.9 | 10 | D125 0409 | 9311963105574 |
| **#11** | 4.90 | 54.0 | 15.9 | 10 | D125 0485 | 9311963105581 |

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| **Cobalt High Speed Steel** | | | | | | |
| **Quad Pack – 10 Pack** | | | | | **D130** | |
| **1/8** | 3.18 | 54.0 | 15.9 | 10 | D130 0318 | 9311963064338 |
| **#30** | 3.30 | 54.0 | 15.9 | 10 | D130 0326 | 9311963064345 |
| **#20** | 4.10 | 54.0 | 15.9 | 10 | D130 0409 | 9311963064352 |
| **#11** | 4.90 | 54.0 | 15.9 | 10 | D130 0485 | 9311963064369 |

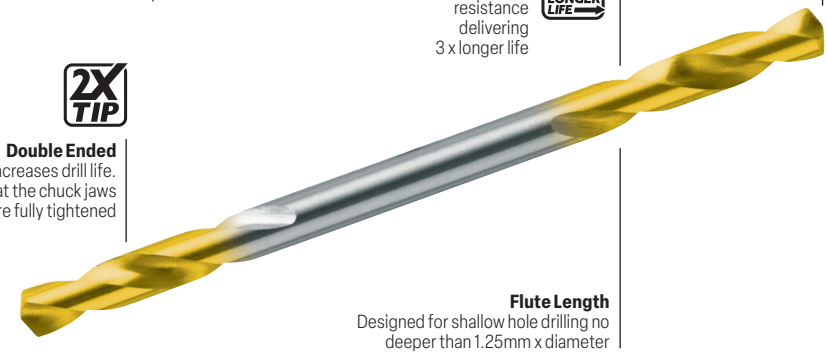
**Rivet Chart**

| Rivet Size | Drill Diameter |
|---|---|
| 3.0mm | 1/8 (3.18mm) |
| 1/8" | # 30 (3.30mm) |
| 4.0mm & 5/32" | # 20 (4.10mm) |
| 3/16" | # 11 (4.90mm) |

Note: Drill diameter is larger than rivet size to allow clearance.

# **Drills** Panel & Rivet – Double Ended

Developed to drill holes for rivets in flat and curved panels and used in sheet metal fabrication.



**135° Self Centring Point**
Minimises wandering when starting

**TiN Coated Tip**
For increased wear resistance delivering 3 x longer life

**Double Ended**
Increases drill life.
Ensure that the chuck jaws are fully tightened

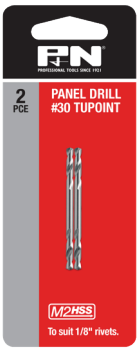
**Flute Length**
Designed for shallow hole drilling no deeper than 1.25mm x diameter

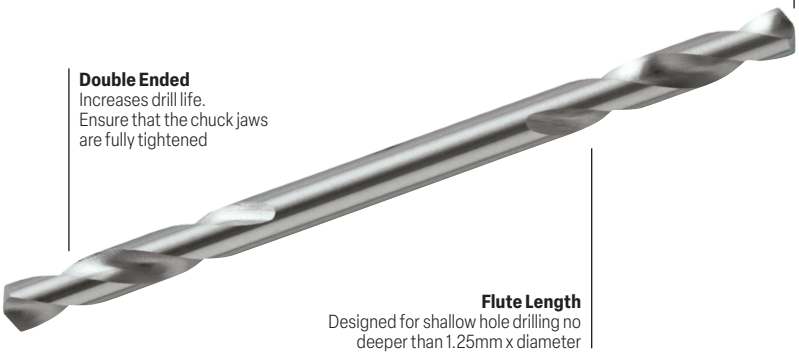
**Application**
- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- General Contracting
- Metalworking
- MRO

**Product Group: A0806**

| Product Information | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|
| Diameter | | O/A Length | Flute Length | Rivet Size | Pieces | | |
| inch/# | mm | mm | mm | | | | |
| **Bulk – 10 Pack^** | | | | | | | |
| **1/8** | 3.18 | 54.0 | 15.9 | 3.0mm | 10 | 165611250^ | 9311744442454 |
| **#30** | 3.26 | 54.0 | 15.9 | 1/8 | 10 | 165611285^ | 9311744442461 |
| **#20** | 4.09 | 54.0 | 15.9 | 4.0mm & 5/32 | 10 | 165611610^ | 9311744442478 |
| **#11** | 4.85 | 54.0 | 15.9 | 3/16 | 10 | 165611910^ | 9311744442485 |

Made from M2 High Speed Steel. 135° modified point design. Fully tested and approved by Sutton Tools R&D department.



**135° Self Centring Point**
Minimises wandering when starting

**Double Ended**
Increases drill life.
Ensure that the chuck jaws are fully tightened

**Flute Length**
Designed for shallow hole drilling no deeper than 1.25mm x diameter

**Product Group: A0802**

| Product Information | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|
| Diameter | | O/A Length | Flute Length | Rivet Size | Pieces | | |
| inch/# | mm | mm | mm | | | | |
| **Carded – 2 Pack** | | | | | | | |
| **# 30** | 3.26 | 54.0 | 15.9 | 1/8 | 2 | 166044645 | 9311744446452 |
| **Bulk – 10 Pack** | | | | | | | |
| **# 30** | 3.26 | 54.0 | 15.9 | 1/8 | 10 | 166044646 | 9311744446469 |

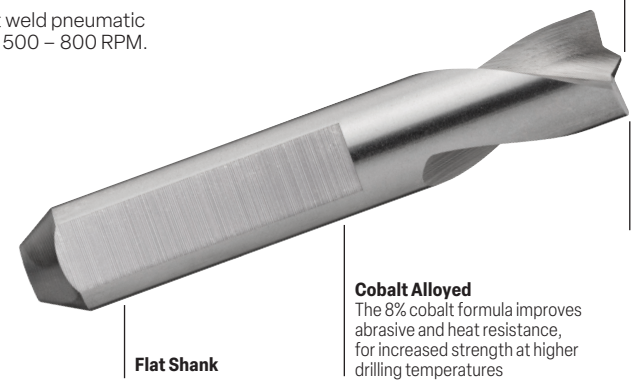
**^New look packaging depicted. Actual product packaging may differ from image shown.**

# sutton

Spot Weld Drills are designed for vehicle body repairs. For quick and precise drilling through existing auto panel spot welds, releasing damaged panels and enabling replacements to be fitted. Spot Weld Drills have a spur point designed to cut through the weld on one panel while leaving only a slight mark in the second panel.

## HSS Co

Suitable for hand drills and spot weld pneumatic disconnectors. Cutting Speed: 500 – 800 RPM.



**Centre Nib**
Enables accurate positioning and less drilling pressure without work hardening

**Shallow Point Design**
Cuts through top panel while only slightly marking second panel

**Cobalt Alloyed**
The 8% cobalt formula improves abrasive and heat resistance, for increased strength at higher drilling temperatures

**Flat Shank**

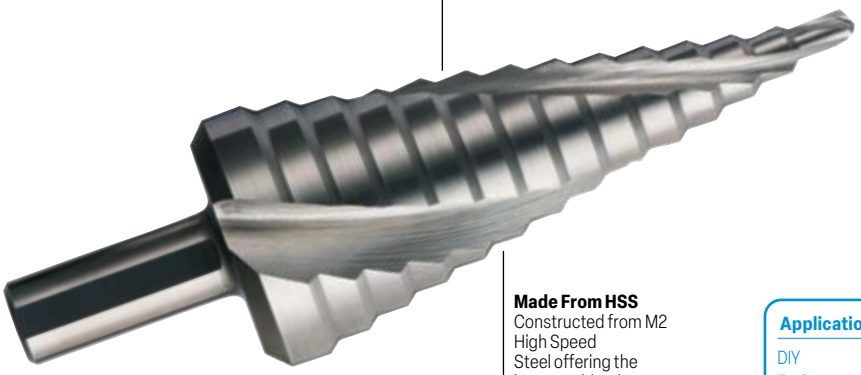
**Application**
DIY
Trade
Automotive

**Product Group: A0802**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter | O/A Length | Flute Length | Material | Shank | | |
| mm | mm | mm | | | | |
| **Hand Drills** | | | | | **D203** | |
| **6.0** | 66 | 30 | HSS Co5 | | D203 0060 | 9311963607214 |
| **8.0** | 79 | 33 | HSS Co5 | | D203 0080 | 9311963607221 |
| **Pneumatic Disconnectors** | | | | | **D204** | |
| **8.0** | 38 | 15 | HSS Co8 | Flat | D204 0080 | 9311963607238 |
| | | | | | **D205** | |
| **6.0** | 45 | 14 | HSS Co8 | Flat | D205 0060 | 9311963607245 |
| **8.0** | 45 | 16 | HSS Co8 | Flat | D205 0080 | 9311963607252 |

# sutton

For use in sheet metal, aluminium, plastic and fibre glass, ideal for sheet metal without pre-drilling. During drilling, the next step deburrs the previously drilled hole.



**Fixed Drilling Steps**
Spiral Flute for reduced vibration and greater control through steps

**Made From HSS**
Constructed from M2 High Speed Steel offering the best combination of strength, heat and wear resistance

**Flat Shank**
Three flats suits 3-jaw chuck

**Application**
- DIY
- Trade
- Electrical
- Plumbing

**Product Group: A1104**

| Product Information | | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|---|
| Diameter Range | Steps | Diameters | Step Depth | Max. Cut Depth | Overall Length | Pieces | | |
| inch / mm | | | mm | mm | mm | | D504 | |
| **Metric** | | | | | | | | |
| NEW **4-12** | 5 | 4, 6, 8, 10, 12mm | 5.0 | 4.0 | 48 | 1 | D504 41205A | 9311963656113 |
| **4-12** | 9 | 4, 5, 6, 7, 8, 9, 10, 11, 12mm | 5.0 | 4.5 | 65 | 1 | D504 41209 | 9311744437474 |
| **4-20** | 9 | 4, 6, 8, 10, 12, 14, 16, 18, 20mm | 5.0 | 4.0 | 75 | 1 | D504 42009 | 9311744437481 |
| **4-22** | 10 | 4, 6, 8, 10, 12, 14, 16, 18, 20, 22mm | 5.0 | 4.0 | 80 | 1 | D504 42210 | 9311744445943 |
| NEW **4-25** | 11 | 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 25 | 5.0 | 4.0 | 85 | 1 | D504 42511 | 9311963656120 |
| **4-30** | 14 | 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30mm | 5.0 | 4.0 | 100 | 1 | D504 43014 | 9311744437498 |
| **5-35** | 13 | 5, 7.5, 10, 13, 16, 19, 21, 23, 26, 29, 31, 33, 35mm | 3.5 | 2.0/2.5 | 75 | 1 | D504 53513 | 9311744445950 |
| **6-18** | 7 | 6, 8, 10, 12, 14, 16, 18mm | 5.0 | 4.0 | 65 | 1 | D504 61807 | 9311744445936 |
| **6-36** | 11 | 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36mm | 5.5 | 4.0 | 90 | 1 | D504 63611 | 9311744437504 |
| **Imperial** | | | | | | | | |
| **1/8-1/2"** | 13 | 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2" | - | - | 79 | 1 | D504 31313* | 9311744445967 |
| **3/16-1/2"** | 6 | 3/16, 1/4, 5/16, 3/8, 7/16, 1/2" | - | - | 79 | 1 | D504 51306* | 9311744445974 |
| **1/4-3/4"** | 9 | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4" | - | - | 70 | 1 | D504 61909* | 9311744445981 |
| **3pc Set** | | | | | | | | |
| **Includes:**<br>**4-12**<br>**4-20**<br>**4-30** | <br>9<br>9<br>14 | <br>4, 5, 6, 7, 8, 9, 10, 11, 12mm<br>4, 6, 8, 10, 12, 14, 16, 18, 20mm<br>4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28,30mm | | | | 3 | D504 SET3 | 9311744445912 |

D504 SET3

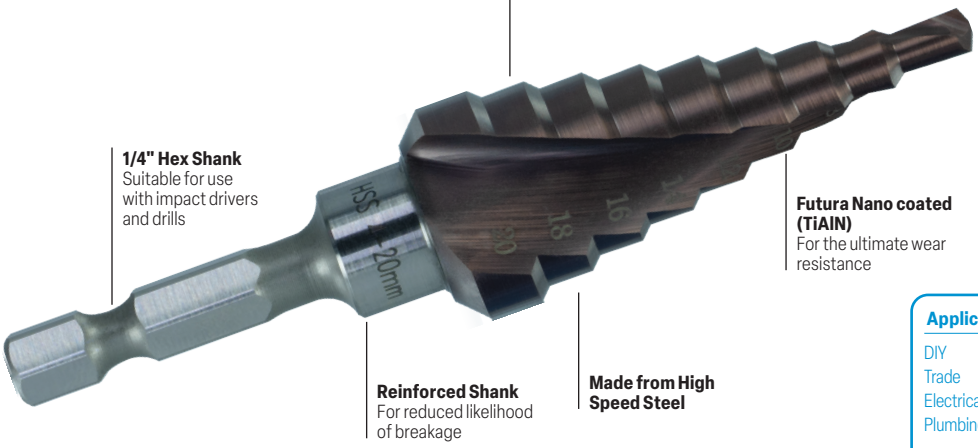
*Not available once current stock is depleted

SUPASTEP

NEW

# sutton

For use in sheet metal, aluminium, plastic and fibre glass, ideal for sheet metal without pre-drilling. During drilling, the next step deburrs the previously drilled hole.




**Spiral Flute**
Optimised for use with impact drivers, the wide flute design efficiently removes chips and increases speed

**1/4" Hex Shank**
Suitable for use with impact drivers and drills

**Futura Nano coated (TiAlN)**
For the ultimate wear resistance

**Reinforced Shank**
For reduced likelihood of breakage

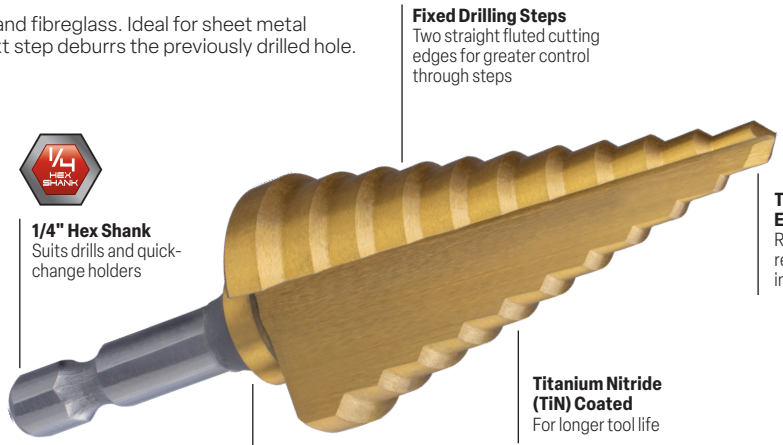
**Made from High Speed Steel**

**Application**
- DIY
- Trade
- Electrical
- Plumbing

**Product Group: A1104**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter Range | Steps | Diameters | Overall Length | Shank | | |
| mm | | mm | mm | Inch | D505 | |
| **4-12** | 5 | 4, 6, 8, 10, 12mm | **66** | 1/4 | D505 41205 | 9311963656137 |
| **4-25** | 9 | 4, 5, 6, 7, 8, 9, 10, 11, 12mm | **83** | 1/4 | D505 41209 | 9311963656144 |
| **4-20** | 9 | 4, 6, 8, 10, 12, 14, 16, 18, 20mm | **88** | 1/4 | D505 42009 | 9311963656151 |
| **4-25** | 11 | 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 25mm | **98** | 1/4 | D505 42511 | 9311963656168 |
| **4-30** | 14 | 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30mm | **113** | 1/4 | D505 43014 | 9311963656175 |

For use in sheet metal, aluminium, plastic and fibreglass. Ideal for sheet metal without pre-drilling. During drilling, the next step deburrs the previously drilled hole.



**Fixed Drilling Steps**
Two straight fluted cutting edges for greater control through steps

**1/4" Hex Shank**
Suits drills and quick-change holders

**Thinned Chisel Edge**
Reduces force required and increases speed

**Titanium Nitride (TiN) Coated**
For longer tool life

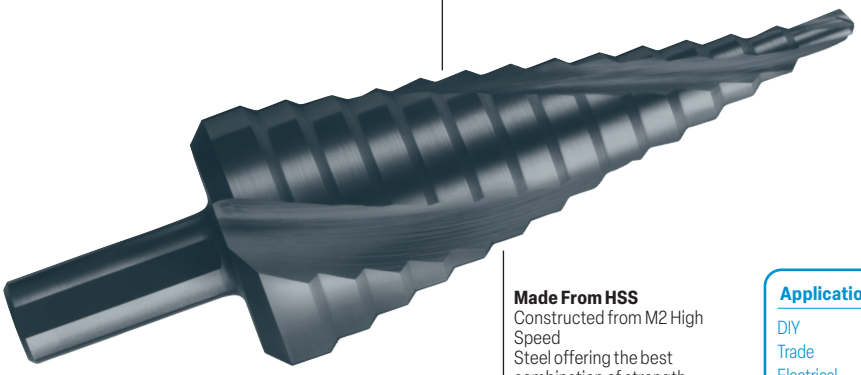
**New & Improved Reinforced Shank**
Reduces torsional stress decreasing likelihood of breakage

**Application**
DIY
Trade
Electrical
Plumbing

**Product Group: A1104**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter Range | Steps | Diameters | Shank | | |
| inch / mm | | | Inch | | |
| **Metric** | | | | | |
| **4-12** | 8 | 4, 5, 6, 7, 8, 10, 11, 12mm | 1/4 | 149040120 | 9311744435135 |
| **4-25** | 11 | 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 25mm | 1/4 | 149040250 | 9311744435142 |
| **Imperial** | | | | | |
| **5/32-1/2"** | 12 | 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2" | 1/4 | 149010032 | 9311744435159 |
| **5/32-1"** | 10 | 5/32, 1/4, 5/16, 3/8, 1/2, 9/16, 21/32, 3/4, 7/8, 1" | 1/4 | 149010064 | 9311744435166 |

For use in sheet metal, aluminium, plastic and fibreglass. Ideal for sheet metal without pre-drilling. During drilling, the next step deburrs the previously drilled hole.



**Fixed Drilling Steps**
Spiral Flute for reduced vibration and greater control through steps

**Made From HSS**
Constructed from M2 High Speed Steel offering the best combination of strength, heat and wear resistance

**Flat Shank**
Three flats suits 3-jaw chuck

**Application**
DIY
Trade
Electrical
Plumbing

**Product Group: A1104**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter Range | Steps | Diameters | Shank | | |
| mm | | | | | |
| **4-12** | 9 | 4, 5, 6, 7, 8, 9, 10, 11, 12mm | Flat | 149060007^ | 9311744445899 |
| **4-20** | 9 | 4, 6, 8, 10, 12, 14, 16, 18, 20mm | Flat | 149060008^ | 9311744445844 |
| **4-30** | 14 | 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30mm | Flat | 149060009^ | 9311744445851 |
| **6-36** | 11 | 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36mm | Flat | 149060010^ | 9311744445868 |

**^New look packaging depicted. Actual product packaging may differ from image shown.**

SUPABORE

# sutton

Sutton SupaBore Spade Bits deliver 5x faster drilling speeds and longer life*.
Suitable for drilling soft and hardwood timbers along with MDF and particleboards.

*When compared to standard spade bits.

NEW

**Heavy Duty Side Spurs**
Provide fast and clean cutting performance

**Pulling Hole**
Useful for pulling wires through holes

**1/4" Hex Shank**
Suitable for use with impact drivers and drills

**Reinforced Shank**
Delivers maximum strength and durability when used with high powered cordless tools

**Depth Gauge**
Aids drilling to desired depth

**Centring Point**
Improves accuracy and minimises splintering

**Application**
- DIY
- Trade
- Cabinet Making
- Furniture Making
- Woodworking

**Product Group: A1302**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| **Diameter** | **Shank** | **Pieces** | | |
| **mm** | **Inch** | | | |
| **Singles** | | | **D501** | |
| **6.0** | 1/4 | 1 | D501 0600 | 9311963022048 |
| **8.0** | 1/4 | 1 | D501 0800 | 9311963015545 |
| **10.0** | 1/4 | 1 | D501 1000 | 9311963012452 |
| **12.0** | 1/4 | 1 | D501 1200 | 9311963071350 |
| **13.0** | 1/4 | 1 | D501 1300 | 9311963622316 |
| **14.0** | 1/4 | 1 | D501 1400 | 9311963071367 |
| **16.0** | 1/4 | 1 | D501 1600 | 9311963013794 |
| **18.0** | 1/4 | 1 | D501 1800 | 9311963071374 |
| **19.0** | 1/4 | 1 | D501 1900 | 9311963013145 |
| **20.0** | 1/4 | 1 | D501 2000 | 9311963071381 |
| **22.0** | 1/4 | 1 | D501 2200 | 9311963009155 |
| **24.0** | 1/4 | 1 | D501 2400 | 9311963071398 |
| **25.0** | 1/4 | 1 | D501 2500 | 9311963007908 |
| **28.0** | 1/4 | 1 | D501 2800 | 9311963013800 |
| **30.0** | 1/4 | 1 | D501 3000 | 9311963071404 |
| **32.0** | 1/4 | 1 | D501 3200 | 9311963014715 |
| **35.0** | 1/4 | 1 | D501 3500 | 9311963022055 |
| **38.0** | 1/4 | 1 | D501 3800 | 9311963022062 |
| **40.0** | 1/4 | 1 | D501 4000 | 9311963656106 |
| **5pc Bulk Pack** | | | | |
| **25.0** | 1/4 | 5 | D501 T 2500 | 9311963658247 |
| **Sets** | | | | |
| **3pc Set** | 19, 22, 25mm | 3 | D501 SS3 | 9311963434087 |
| **6pc Set** | 10, 12, 16, 19, 22, 25mm | 6 | D501 SS6W | 9311963595016 |
| **10pc Set** | 10, 12, 16, 19, 22, 25, 28, 32, 35, 38mm + Bonus 25mm (ABS Case) | 10 | D501 SS10 | 9311963622293 |
| **stack-in** | | | | |
| **8pc** | 12, 14, 16, 18, 20, 22, 25, 32mm In a *Stack Pack* case. | 8 | D501 S08 B | 9311963655628 |
| **Extension Shanks†** | | | **D502** | |
| **150mm** | Extension Shank | 1 | D502 150L | 9311963075471 |
| **300mm** | Extension Shank | 1 | D502 300L | 9311963013817 |

**† Suitable for use with Spade Bits 19mm and larger**

D501 SS6W

D501 SS10

D501 S08 B

## stack-in

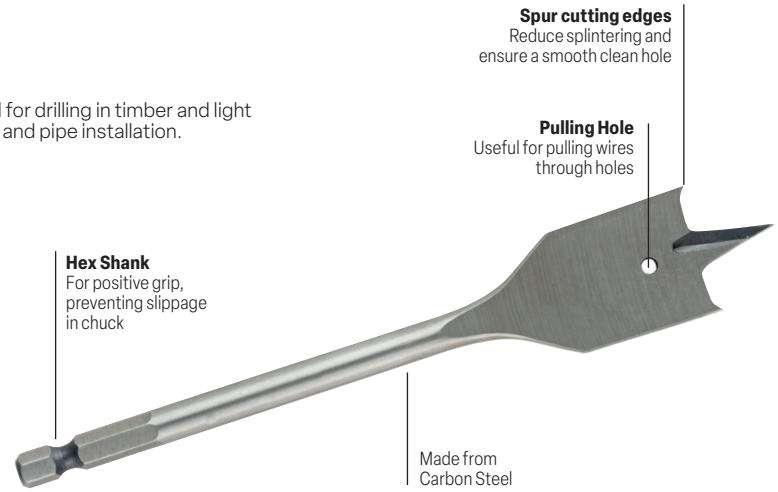
Stack-In enables you to create and customise your own kit with a wide variety of **Stack Packs, Stack Tacs & Stack Racks.**

***Your kit, your way.***

***More on page 247***

# **Drills** Spade Bits

Clean cutting and minimal break, designed for drilling in timber and light building materials. Used for cable, window and pipe installation.

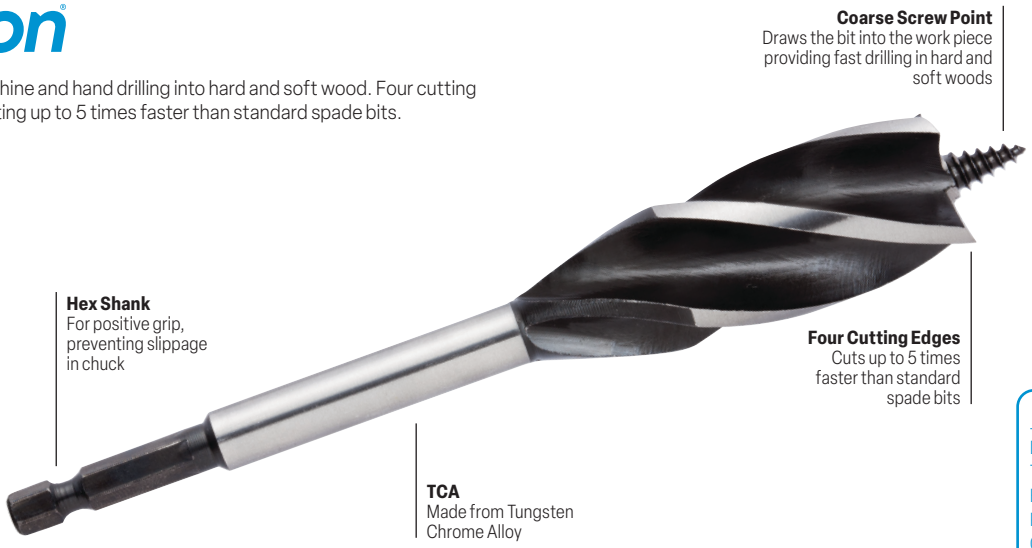



**Product Group: A1302**

| | Description | Shank Inch | Pieces | Item # | Barcode |
|---|---|---|---|---|---|
| **5pc Set** | 12, 16, 18, 20, 25mm | 1/4 | 5 | 166044647 | 9311744446476 |

# **Drills** Auger Bits – 4 Flute

Designed for machine and hand drilling into hard and soft wood. Four cutting edges makes cutting up to 5 times faster than standard spade bits.



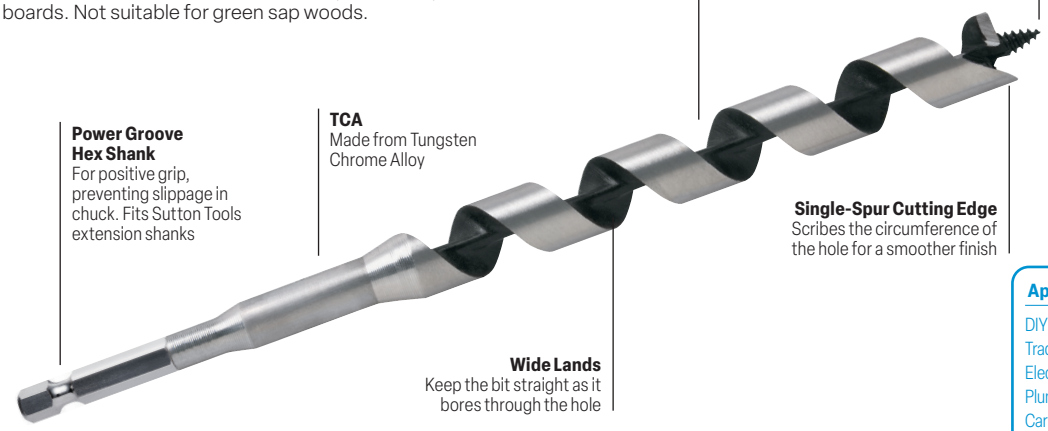

**Application**
- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Woodworking
- Roofing

**Product Group: A0102**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| **Diameter mm** | **Overall Length** | **Flute Length** | **Shank** | **Pieces** | | |
| **4 Flute** | **mm** | **mm** | **Inch** | | **D514** | |
| **10.0** | 165 | 50 | 1/4 | 1 | D514 1000 | 9311963551715 |
| **13.0** | 165 | 50 | 1/4 | 1 | D514 1300 | 9311963551722 |
| **16.0** | 165 | 50 | 1/4 | 1 | D514 1600 | 9311963551739 |
| **19.0** | 165 | 58 | 7/16 | 1 | D514 1900 | 9311963551746 |
| **22.0** | 165 | 58 | 7/16 | 1 | D514 2200 | 9311963551753 |
| **25.0** | 165 | 60 | 7/16 | 1 | D514 2500 | 9311963551760 |
| **32.0** | 165 | 60 | 7/16 | 1 | D514 3200 | 9311963551777 |
| | | | | | | |
| **Sets** | | | | | | |
| **3pc Set** | 16, 19, 25mm | | | 3 | D514 0003 | 9311963551784 |
| **5pc Set** | 16, 19, 22, 25, 32mm | | | 5 | D514 0005 | 9311963551791 |

# sutton

For fast cutting through holes in timber such as fence posts and railway sleepers. Suitable for kiln dried timber hardwood, softwood, MDF and particle boards. Not suitable for green sap woods.



**Solid Core**
Solid centre design provides extra rigidity while drilling

**Coarse Screw Point**
Draws the bit into the work piece providing fast drilling in hard and soft woods

**Power Groove Hex Shank**
For positive grip, preventing slippage in chuck. Fits Sutton Tools extension shanks

**TCA**
Made from Tungsten Chrome Alloy

**Single-Spur Cutting Edge**
Scribes the circumference of the hole for a smoother finish

**Wide Lands**
Keep the bit straight as it bores through the hole

**Application**
- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Woodworking
- Roofing

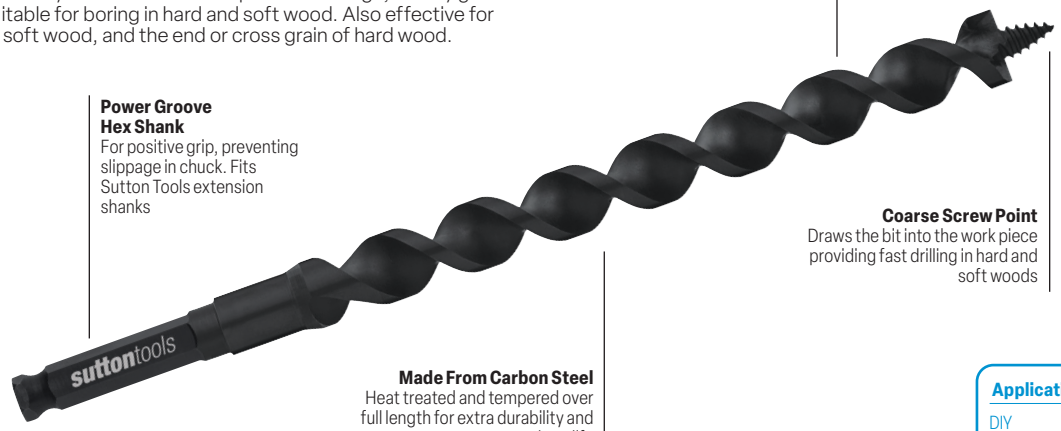
**Product Group: A0102**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter | Overall Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **Short Series** | | | | **D510** | |
| **6.0** | 160 | 100 | 1/4 | D510 0600 | 9311963371504 |
| **8.0** | 170 | 100 | 1/4 | D510 0800 | 9311963371511 |
| **10.0** | 190 | 120 | 1/4 | D510 1000 | 9311963371528 |
| **12.0** | 190 | 120 | 1/4 | D510 1200 | 9311963371535 |
| **13.0** | 190 | 120 | 7/16 | D510 1300 | 9311963371542 |
| **14.0** | 200 | 130 | 7/16 | D510 1400 | 9311963371559 |
| **16.0** | 200 | 130 | 7/16 | D510 1600 | 9311963371566 |
| **18.0** | 200 | 130 | 7/16 | D510 1800 | 9311963371573 |
| **20.0** | 210 | 140 | 7/16 | D510 2000 | 9311963371580 |
| **22.0** | 210 | 140 | 7/16 | D510 2200 | 9311963371597 |
| **25.0** | 210 | 140 | 7/16 | D510 2500 | 9311963371603 |
| **Medium Series** | | | | **D511** | |
| **6.0** | 230 | 165 | 1/4 | D511 0600 | 9311963545363 |
| **8.0** | 225 | 165 | 1/4 | D511 0800 | 9311963371610 |
| **10.0** | 250 | 190 | 1/4 | D511 1000 | 9311963371627 |
| **12.0** | 270 | 195 | 1/4 | D511 1200 | 9311963371634 |
| **14.0** | 290 | 210 | 7/16 | D511 1400 | 9311963371641 |
| **16.0** | 290 | 210 | 7/16 | D511 1600 | 9311963371658 |
| **18.0** | 330 | 240 | 7/16 | D511 1800 | 9311963371665 |
| **20.0** | 330 | 240 | 7/16 | D511 2000 | 9311963371672 |
| **22.0** | 330 | 240 | 7/16 | D511 2200 | 9311963371689 |
| **25.0** | 330 | 240 | 7/16 | D511 2500 | 9311963371696 |
| **30.0** | 330 | 240 | 7/16 | D511 3000 | 9311963371702 |
| **32.0** | 330 | 240 | 7/16 | D511 3200 | 9311963371719 |
| **Long Series** | | | | **D512** | |
| **6.0** | 460 | 400 | 1/4 | D512 0600 | 9311963545370 |
| **8.0** | 460 | 400 | 1/4 | D512 0800 | 9311963545387 |
| **10.0** | 500 | 400 | 1/4 | D512 1000 | 9311963371733 |
| **12.0** | 500 | 400 | 1/4 | D512 1200 | 9311963371740 |
| **13.0** | 500 | 400 | 7/16 | D512 1300 | 9311963371757 |
| **14.0** | 500 | 400 | 7/16 | D512 1400 | 9311963371764 |
| **16.0** | 500 | 400 | 7/16 | D512 1600 | 9311963371771 |
| **18.0** | 500 | 400 | 7/16 | D512 1800 | 9311963371788 |
| **20.0** | 500 | 400 | 7/16 | D512 2000 | 9311963371795 |
| **22.0** | 500 | 400 | 7/16 | D512 2200 | 9311963371801 |
| **25.0** | 500 | 400 | 7/16 | D512 2500 | 9311963371818 |
| **30.0** | 500 | 400 | 7/16 | D512 3000 | 9311963371825 |
| **32.0** | 500 | 400 | 7/16 | D512 3200 | 9311963371832 |
| **38.0** | 500 | 400 | 7/16 | D512 3800 | 9311963371856 |

# **Drills** Auger Bits – Landscape

sutton

Scotch Pattern auger bits provide more stability and accuracy than standard auger bits making them very suitable for landscape use - in rough, heavily grained or knotted timber. Suitable for boring in hard and soft wood. Also effective for boring in end grain of soft wood, and the end or cross grain of hard wood.




**Scotch Pattern**
Robust scotch pattern flute withstands the hardest wood drilling applications

**Power Groove Hex Shank**
For positive grip, preventing slippage in chuck. Fits Sutton Tools extension shanks

**Coarse Screw Point**
Draws the bit into the work piece providing fast drilling in hard and soft woods

**Made From Carbon Steel**
Heat treated and tempered over full length for extra durability and long life

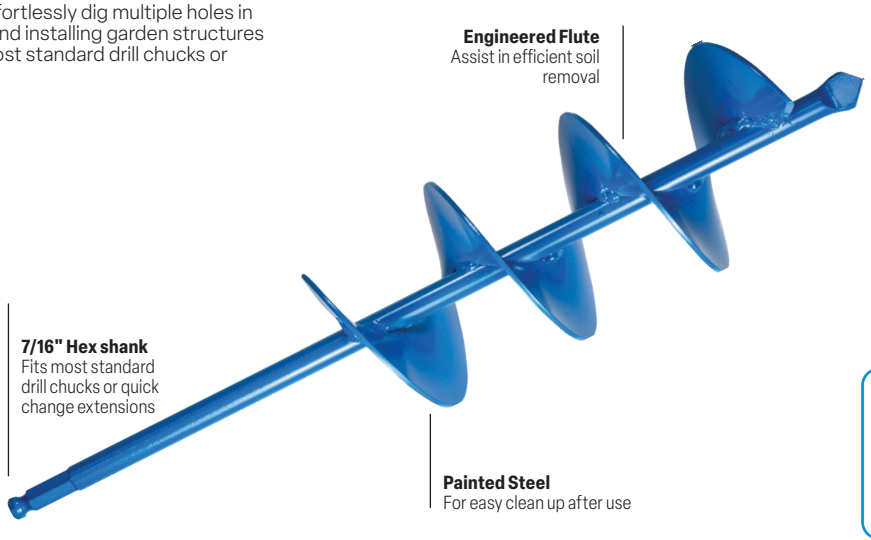
**Application**
DIY
Trade
Landscaping

**Product Group: A0102**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter | Overall Length | Flute Length | Shank | | |
| mm | mm | mm | Inch | D518 | |
| **12** | 300 | 230 | 7/16 | D518 1200 | 9311963611228 |
| **14** | 300 | 230 | 7/16 | D518 1400 | 9311963611235 |
| **16** | 300 | 230 | 7/16 | D518 1600 | 9311963611242 |
| **17** | 300 | 230 | 7/16 | D518 1700 | 9311963625577 |
| **18** | 300 | 230 | 7/16 | D518 1800 | 9311963611259 |
| **19** | 300 | 230 | 7/16 | D518 1900 | 9311963625584 |
| **20** | 300 | 230 | 7/16 | D518 2000 | 9311963611266 |
| **21** | 300 | 230 | 7/16 | D518 2100 | 9311963625591 |
| **22** | 300 | 230 | 7/16 | D518 2200 | 9311963625607 |
| **24** | 300 | 230 | 7/16 | D518 2400 | 9311963625614 |
| **25** | 300 | 230 | 7/16 | D518 2500 | 9311963625621 |
| **28** | 400 | 330 | 7/16 | D518 2800 | 9311963628967 |
| **30** | 400 | 330 | 7/16 | D518 3000 | 9311963628974 |
| **32** | 400 | 330 | 7/16 | D518 3200 | 9311963628981 |
| **38** | 400 | 330 | 7/16 | D518 3800 | 9311963628998 |

sutton

Transform your power drill to effortlessly dig multiple holes in pliable soil. Suited for planting and installing garden structures quickly. 7/16" hex shanks fits most standard drill chucks or quick change extensions.




**Application**
- DIY
- Trade
- Landscaping
- Gardening

**Product Group: A0102**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter | O/A Length | Shank | | |
| mm | mm | Inch | **D520** | |
| **50** | 450 | 7/16 | D520 0050 | 9311963627571 |
| **75** | 450 | 7/16 | D520 0075 | 9311963627588 |
| **100** | 450 | 7/16 | D520 0100 | 9311963625867 |
| **150** | 450 | 7/16 | D520 0150 | 9311963625874 |
| | | | **D522** | |
| **Garden Auger Adaptor M14 (Stirrer/Mixer)** | | | | |
| | 75 | 7/16 | D522 0075 | 9311963634449 |

**For more info see Adapting section**

# **Drills** Forstner Bits - Power Groove

For drilling precise flat-bottomed, overlapping or partial holes with smooth sides in wood, MDF or chipboard. 26mm and 35mm Forstner Bits are suitable for installation of Euro-style hinges.

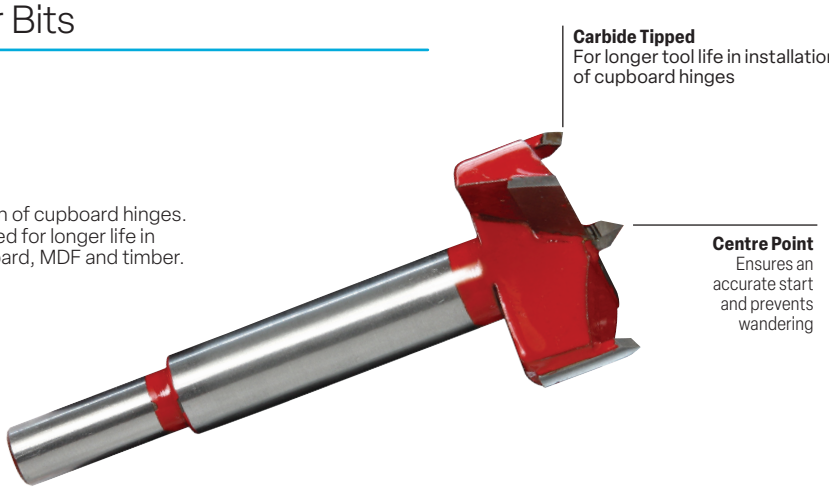
**Application**
DIY
Trade
Carpentry

**Product Group: A0102**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter | O/A Length | Shank | Pieces | | |
| mm | mm | Inch | | D523 | |
| **10** | 90 | 1/4 | 1 | D523 0100 | 9311963638195 |
| **12** | 90 | 1/4 | 1 | D523 0120 | 9311963638201 |
| **14** | 90 | 1/4 | 1 | D523 0140 | 9311963638218 |
| **15** | 90 | 1/4 | 1 | D523 0150 | 9311963638225 |
| **16** | 90 | 1/4 | 1 | D523 0160 | 9311963638232 |
| **18** | 90 | 1/4 | 1 | D523 0180 | 9311963638249 |
| **20** | 90 | 1/4 | 1 | D523 0200 | 9311963638256 |
| **22** | 90 | 1/4 | 1 | D523 0220 | 9311963638263 |
| **25** | 90 | 1/4 | 1 | D523 0250 | 9311963638270 |
| **26** | 90 | 1/4 | 1 | D523 0260 | 9311963638287 |
| **30** | 90 | 1/4 | 1 | D523 0300 | 9311963638294 |
| **35** | 90 | 1/4 | 1 | D523 0350 | 9311963638300 |
| **Sets** | | | | | |
| **4pc Set** | 16, 20, 26 & 35mm | 1/4 | 4 | D523 0004 | 9311963638171 |
| **12pc Set** | 10, 12, 14, 15, 16, 18, 20, 22, 25, 26, 30 & 35mm | 1/4 | 12 | D523 0012 | 9311963638188 |

# **Drills** Forstner Bits

Designed for the installation of cupboard hinges. These bits are carbide tipped for longer life in cutting abrasive particle board, MDF and timber.



**Product Group: A1302**

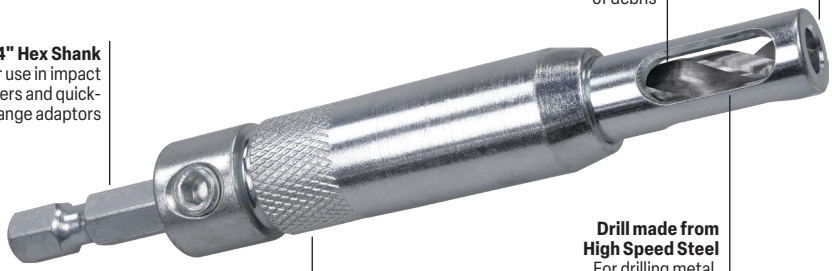
| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter | O/A Length | Shank | | |
| mm | mm | mm | | |
| **35** | 85 | 8 | 166044649 | 9311744446490 |

# **Drills** Self-Centre Drills

SNAPPY

sutton

Delivers accurate pilot holes for hinges, handles, drawer slides and other hardware.



**1/4" Hex Shank**
For use in impact drivers and quick-change adaptors

**Ejection Slots**
Easy clearance of debris

**Hardened Nose Bushing**
Centres itself in hardware for a perfectly centred pilot hole

**Knurled Barrel**
Easily unscrews to clean out chips

**Drill made from High Speed Steel**
For drilling metal, wood and plastic

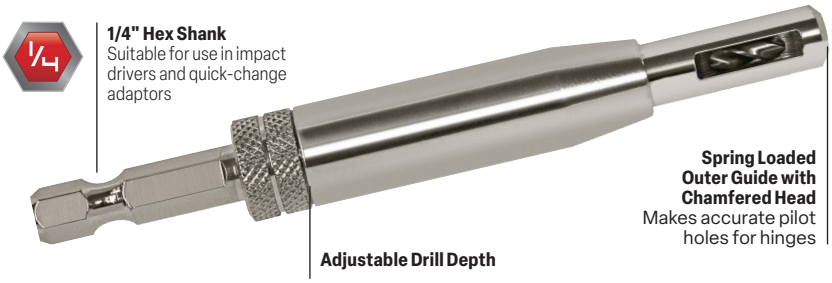
NEW

**Application**
- DIY
- Trade
- Carpentry
- General Contracting

**Product Group: A0424**

| Product Information | | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|---|
| Drill Diameter | | Suits Shelf Pin | Shank | Screw Gauge | | Pieces | | |
| in | mm | mm | inch | Hardwood | Softwood | | | |
| **Self-Centre Drill** | | | | | | | **D525** | |
| 5/64 | 1.98 | | 1/4 | 4G | | 1 | D525 H 0198 | 9311963657141 |
| 7/64 | 2.78 | | 1/4 | 6G | 8G | 1 | D525 H 0278 | 9311963657158 |
| 1/8 | 3.18 | | 1/4 | 8G | 10G | 1 | D525 H 0318 | 9311963657165 |
| 9/64 | 3.57 | | 1/4 | 10G | 12G | 1 | D525 H 0357 | 9311963657172 |
| **Shelf Pin Installation** | | | | | | | | |
| | 5.00 | 5.00 | 1/4 | | | 1 | D525 H 0500 | 9311963657189 |
| **Self-Centre Replacement Drill** | | | | | | | **D526** | |
| 5/64 | 1.98 | | | 4G | | 2 | D526 H 0198 | 9311963657196 |
| 7/64 | 2.78 | | | 6G | 8G | 2 | D526 H 0278 | 9311963657202 |
| 1/8 | 3.18 | | | 8G | 10G | 2 | D526 H 0318 | 9311963657219 |
| 9/64 | 3.57 | | | 10G | 12G | 2 | D526 H 0357 | 9311963657226 |
| | 5.00 | 5.00 | | | | 1 | D526 H 0500* | 9311963657233 |

# **Drills** Quickbits® - Hinge Mate

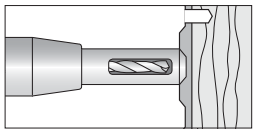


**1/4" Hex Shank**
Suitable for use in impact drivers and quick-change adaptors

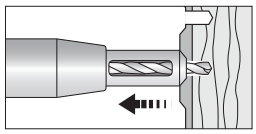
**Adjustable Drill Depth**

**Spring Loaded Outer Guide with Chamfered Head**
Makes accurate pilot holes for hinges

**Hinge Mate Guide**



1. The nosepiece bevel centres itself in the hinge's countersink.



2. Applying pressure causes the nosepiece to retract allowing the bit to drill a perfectly centred pilot hole.

**Product Group: A0424**

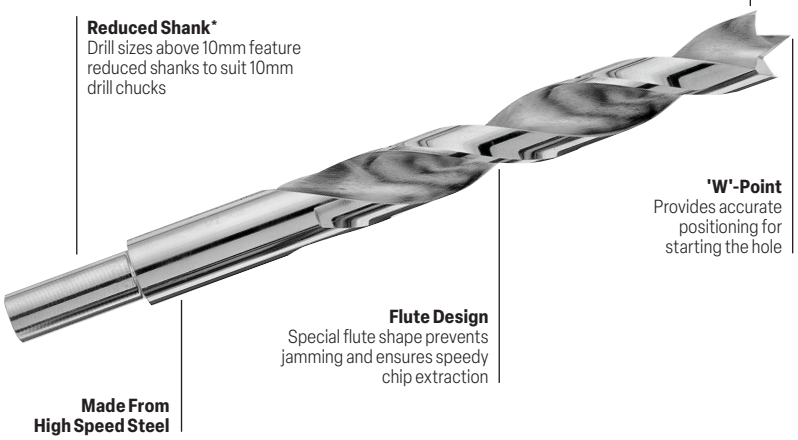
| Product Information | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|
| Diameter | | O/A Length | Screw Gauge | Shank | Pieces | | |
| Inch | mm | mm | | Inch | | | |
| **5/64** | 1.98 | 89 | 3g – 4g | 1/4 | 1 | 1710781 | 9311744435821 |
| **3/32** | 2.38 | 89 | 5g – 6g | 1/4 | 1 | 1710937 | 9311744435838 |
| **7/64** | 2.78 | 94 | 5g – 6g | 1/4 | 1 | 1711094 | 9311744435845 |
| **1/8** | 3.18 | 100 | 8g – 10g | 1/4 | 1 | 1711250 | 9311744435852 |
| **9/64** | 3.57 | 100 | 8g – 10g | 1/4 | 1 | 1711406 | 9311744435869 |
| **4pc Set** | 5/64, 7/64, 9/64 & Adaptor | | | 1/4 | 4 | 1714000 | 9311744435890 |

# **Drills** Brad Point

sutton

Precision ground brad point drills for use in furniture making, dowelling, cabinetry and other woodworking applications.

NEW




**Application**
- DIY
- Trade
- Cabinet Making
- Furniture Making
- Woodworking

**Product Group: A1132**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | mm | D500 | |
| **4.0** | 75 | 43 | 4 | D500 H 0400 | 9311963657301 |
| **5.0** | 86 | 52 | 5 | D500 H 0500 | 9311963657318 |
| **6.0** | 93 | 57 | 6 | D500 H 0600 | 9311963657325 |
| **8.0** | 117 | 75 | 8 | D500 H 0800 | 9311963657332 |
| **9.5** | 125 | 81 | 9.5 | D500 H 0950 | 9311963657349 |
| **10.0** | 133 | 87 | 10 | D500 H 1000 | 9311963657356 |
| **12.0** | 151 | 101 | 10 | D500 H 1200 | 9311963657363 |

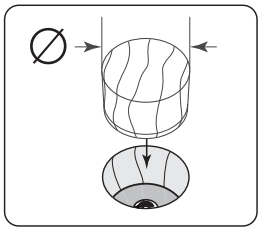
# **Drills** Plug Cutters

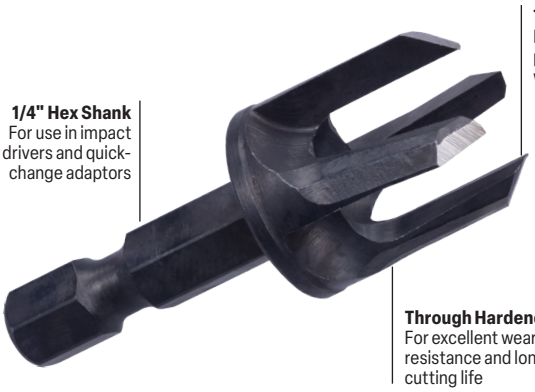
sutton

SNAPPY

Cut your own wooden plugs to conceal screws and other fasteners. The plugs produced are tapered which provides a tight grip with no adhesive required. For use in drill press only, with board clamped to table.

NEW






**Application**
- DIY
- Trade
- Carpentry

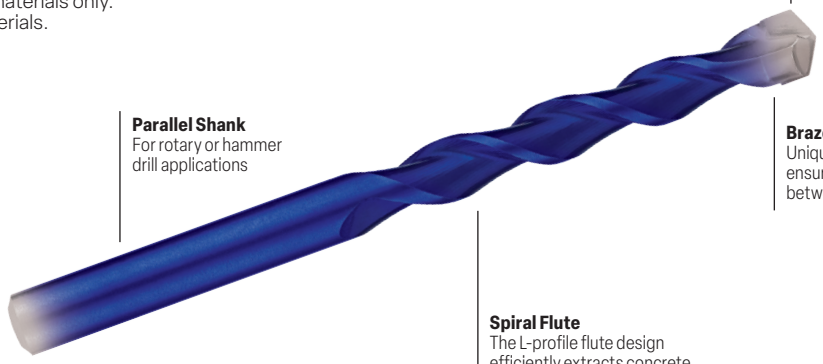
**Product Group: A0424**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Plug Ø | | Shank | Recommended Maximum RPM | Pieces | | |
| in | mm | inch | | | | |
| **Plug Cutter** | | | | | D527 | |
| 1/4 | 6.34 | 1/4 | 1000 | 1 | D527 H 0635 | 9311963657240 |
| 3/8 | 9.53 | 1/4 | 1000 | 1 | D527 H 0935 | 9311963657257 |
| 1/2 | 12.70 | 1/4 | 800 | 1 | D527 H 1269 | 9311963657264 |

# sutton

For drilling in various materials such as timber, concrete, brick, stainless steel, cast iron, steel and glass. Especially suited for drilling multi-laminated construction materials.

Hammer Action: For masonry materials only.*
Rotary Action: For all other materials.



**TCT Point**
Ground carbide tip with two cutting edges

**Parallel Shank**
For rotary or hammer drill applications

**Brazed Tip**
Unique brazing process ensures a perfect bond between tip and body

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

**Application**
- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

**Product Group: A0604**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter | O/A Length | Plug Colour | | |
| mm | mm | | | |
| **Standard Length** | | | **D610** | |
| **3.0** | 60 | Yellow | D610 0300 | 9311963432502 |
| **4.0** | 75 | | D610 0400 | 9311963432519 |
| **5.0** | 85 | White | D610 0500 | 9311963432526 |
| **5.5** | 85 | Red | D610 0550 | 9311963432533 |
| **6.0** | 100 | | D610 0600 | 9311963432540 |
| **6.5** | 100 | Green | D610 0650 | 9311963432557 |
| **7.0** | 100 | | D610 0700 | 9311963432564 |
| **8.0** | 120 | Blue | D610 0800 | 9311963432571 |
| **9.0** | 120 | | D610 0900 | 9311963432588 |
| **10.0** | 120 | Orange | 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** | 150 | Black | D610 1600 | 9311963432861 |
| **Extra Length** | | | **D611** | |
| **6.5** | 300 | Green | D611 0653 | 9311963432878 |
| **7.0** | 300 | | D611 0703 | 9311963432885 |
| **8.0** | 300 | Blue | D611 0803 | 9311963432663 |
| **10.0** | 300 | Orange | D611 1003 | 9311963432670 |
| **12.0** | 300 | | D611 1203 | 9311963432687 |
| **13.0** | 300 | | D611 1303 | 9311963432892 |

***Drilling masonry materials prior to wood or steel will dull tip reducing the cutting performance.**

# **Drills** Masonry

sutton

Tradesman quality ideal for use in natural and artificial stone, masonry, brickwork and concrete.

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

**Parallel Shank**
For rotary hammer and percussion drilling

**Brazed Tip**
Unique brazing process ensures a perfect bond between tip and body

**Double Spiral Flute**
Rolled double flute, provides greater dust extraction, extending drill life

**Application**
- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

**Product Group: A0604**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter | O/A Length | Shank | Plug Colour | | |
| mm | mm | mm | | | |
| **Standard Fixing** | | | | **D600** | |
| **3.0** | 60 | | Yellow | D600 0300 | 93220705 |
| **4.0** | 75 | | | D600 0400 | 93220712 |
| **5.0** | 85 | | White | D600 0500 | 93220729 |
| **5.5** | 95 | | Red | D600 0550 | 93220736 |
| **6.0** | 100 | | | D600 0600 | 93220743 |
| **6.5** | 100 | | Green | D600 0650 | 93220750 |
| **7.0** | 100 | | | D600 0700 | 93220767 |
| **8.0** | 120 | | Blue | D600 0800 | 93220774 |
| **9.0** | 120 | | | D600 0900 | 93220781 |
| **10.0** | 120 | | Orange | D600 1000 | 93220798 |
| **12.0** | 120 | 10 | | D600 1200 | 93220811 |
| **13.0** | 120 | 10 | | D600 1300 | 93220828 |
| **Single Brick** | | 1/4 | | **D601** | |
| **5.0** | 150 | | White | D601 0500 | 93220835 |
| **5.5** | 150 | | Red | D601 0550 | 93220842 |
| **6.0** | 150 | | | D601 0600 | 93220859 |
| **6.5** | 150 | | Green | D601 0650 | 93220866 |
| **7.0** | 150 | | | D601 0700 | 93220873 |
| **8.0** | 150 | | Blue | D601 0800 | 93220880 |
| **10.0** | 150 | | Orange | D601 1000 | 93220897 |
| **11.0** | 150 | 10 | Grey | D601 1100 | 93220903 |
| **12.0** | 150 | 10 | | D601 1200 | 93220910 |
| **13.0** | 150 | 10 | | D601 1300 | 93220927 |
| **14.0** | 150 | 10 | | D601 1400 | 93220934 |
| **16.0** | 150 | 12.7 | Black | D601 1600 | 93220941 |
| **20.0** | 160 | 12.7 | | D601 2000 | 93221337 |
| **22.0** | 160 | 12.7 | | D601 2200 | 93221344 |
| **25.0** | 160 | 12.7 | | D601 2500 | 93221351 |
| **Double Brick** | | 1/4 | | **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 |

**Product Group: A0604/A1202**

| Sets | Contents | Pieces | Item # | Barcode |
|---|---|---|---|---|
| **Masonry** | (SF): 4.0, 5.0, 5.5, 6.5, 8.0, 10.0mm | 6 | D600 SMD2 | 9311963080055 |
| **Combination** | D600 Masonry Drill Bits: 5.5, 6.0, 6.5, 8.0mm<br>D105 Viper Drill Bits: 1.5, 2.0, 3.0, 4.0, 5.0mm | 9 | D600 0009 | 9311963335049 |

D600 SMD2

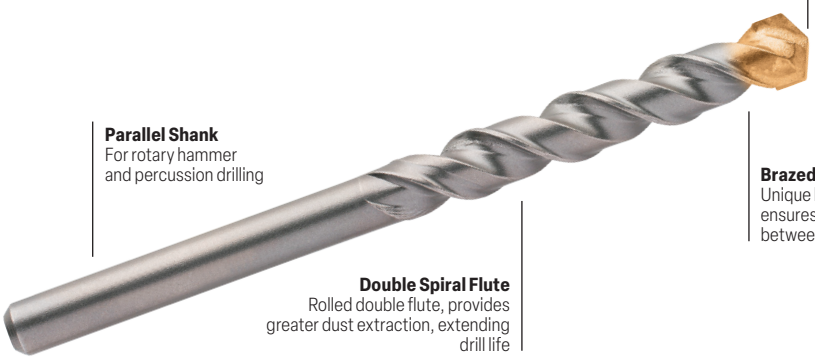
D600 0009

**(SF) – Standard Fixing (SB) – Single Brick (DB) – Double Brick**

# **Drills** Masonry – Bulk Pack

sutton

Tradesman quality ideal for use in natural and artificial stone, masonry, brickwork and concrete.



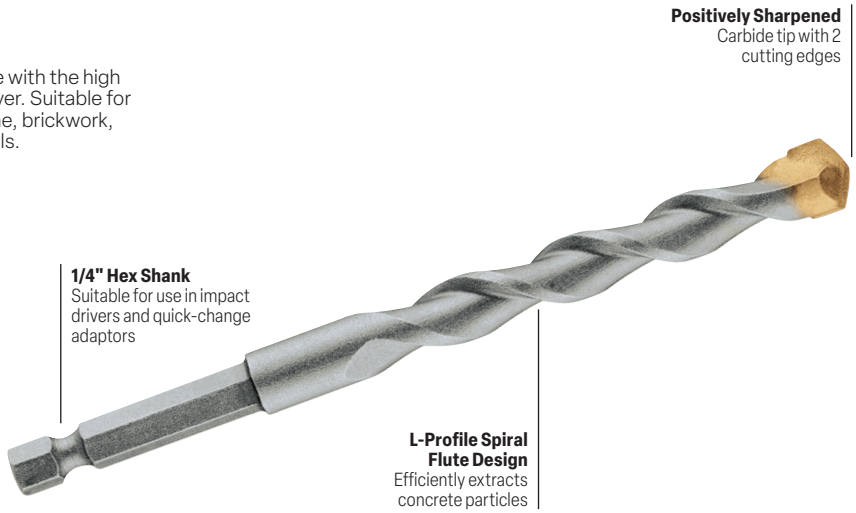

**Product Group: A0604**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter | O/A Length | Plug Colour | Pieces | | |
| mm | mm | mm | | | |
| **Standard Fixing** | | | | **D650** | |
| **5.0** | 85 | White | 5 | D650 0500 | 9311963631776 |
| **6.0** | 100 | | 5 | D650 0600 | 9311963631783 |
| **6.5** | 100 | Green | 5 | D650 0650 | 9311963631790 |
| **8.0** | 120 | Blue | 5 | D650 0800 | 9311963631806 |
| **10.0** | 120 | Orange | 5 | D650 1000 | 9311963631813 |
| **Set** | 5.0, 6.0, 6.5, 8.0, 10.0mm | | 5 | D650 0005 | 9311963631769 |
| **Single Brick** | | | | **D651** | |
| **5.0** | 150 | White | 5 | D651 0500 | 9311963631837 |
| **6.0** | 150 | | 5 | D651 0600 | 9311963631844 |
| **6.5** | 150 | Green | 5 | D651 0650 | 9311963631851 |
| **8.0** | 150 | Blue | 5 | D651 0800 | 9311963631868 |
| **10.0** | 150 | Orange | 5 | D651 1000 | 9311963631875 |
| **Set** | 5.0, 6.0, 6.5, 8.0, 10.0mm | | 5 | D651 0005 | 9311963631820 |

SUPABIT IMPACT

sutton

Supabits are developed for use with the high torque output of an impact driver. Suitable for use in natural and artificial stone, brickwork, concrete and masonry materials.




**Application**

- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

**Product Group: A0608**

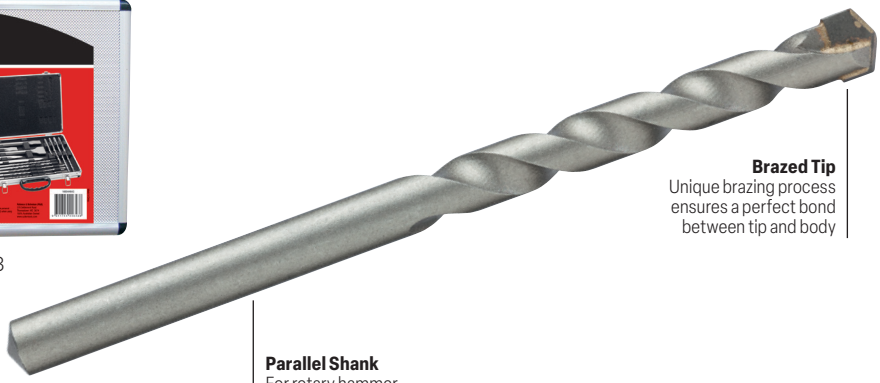
| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter | O/A Length | Plug Colour | Shank | Plug Colour | | |
| mm | mm | mm | inch | | D609 | |
| **3.0** | 80 | 30 | 1/4 | Yellow | D609 0300 | 9311963600697 |
| **4.0** | 90 | 40 | 1/4 | | D609 0400 | 9311963600703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

# **Drills** Masonry – DIY Range

DIY quality for use in general masonry applications.

166044644

166044643



**TCT Point**
Carbide tip with two cutting edges

**Brazed Tip**
Unique brazing process ensures a perfect bond between tip and body

**Parallel Shank**
For rotary hammer and percussion drilling

**Product Group: A0604 / A0608**

| Product Information | | Item # | Barcode |
|---|---|---|---|
| **Description** | **Pieces** | | |
| **Sizes (mm)** | | | |
| **Masonry Drill Set (Product Group: A0604)** | | | |
| 4, 5, 6, 8, 9, 10, 12mm | 7 | 166044644 | 9311744446445 |
| **SDS Plus Masonry Drill & Chisel Set (Product Group: A0608)** | | | |
| 12 Masonry Drills: 5, 6, 8, 10 x 110mm; 6, 8, 10, 12 x 160mm; 8, 10, x 210mm; 10, 12 x 260mm<br>3 Flat Chisels: 20 x 140mm; 20 x 250mm; 40 x 250mm & 2 Point Chisels: 14 x140mm; 14 x 250mm | 17 | 166044643 | 9311744446438 |

# **Drills** Adjustable Drill Depth Stop

P&N® Adjustable Drill Depth Stops enable users to consistently drill holes to the same depth every time. By twisting the sleeve, they can be easily adjusted to suit the required drilling depth.

Suitable for use with a wide variety of drills such as HSS twist drills, brad points and even masonry drills on diameters from 3-13mm.

**Product Group: A1190**

| Product Information | | Item # | Barcode |
|---|---|---|---|
| **Description** | **Pieces** | | |
| **Sizes (mm)** | | | |
| **Adjustable Drill Depth Stop** | | | |
| Small 3-5mm | 1 | 149060017 | 9311744447114 |
| Medium 5.1-8mm | 1 | 149060018 | 9311744447121 |
| Large 8.1-13mm | 1 | 149060019 | 9311744447138 |
| | | | |
| **3pc Set:** Small, Medium & Large | 3 | 149060020 | 9311744447145 |

# **Drills** Masonry SDS Plus – 2 Cut

sutton

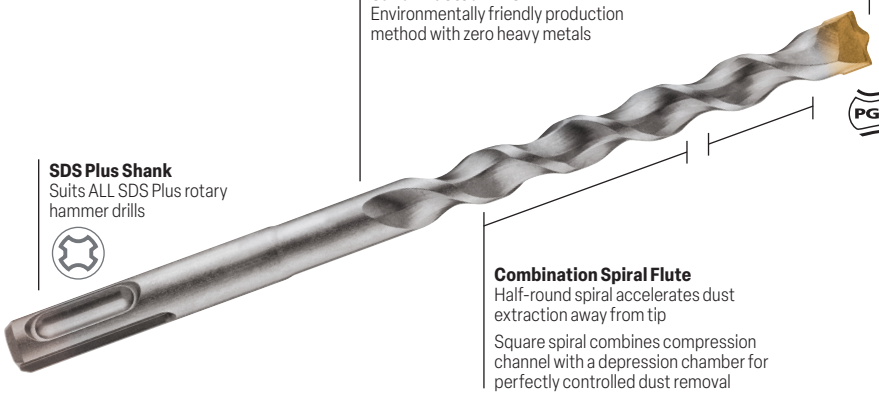
Professional quality, 30% faster than conventional SDS drills.
For concrete, brick, aerated concrete, stone and granite.

Check out the demo

2 CUT

**Patented Destructor Carbide Tip**
Aggressive Z-shape self centring point with wavy cutting edges for superior destruction capacity

**Sand-Blasted Finish**
Environmentally friendly production method with zero heavy metals



PGM

**SDS Plus Shank**
Suits ALL SDS Plus rotary hammer drills

**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

**Application**
- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

**Product Group: A0608**

| Dia mm | O/A Length mm | Flute Length mm | 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 |
| **9.0** | 160 | 100 | SDS Plus | D613 0900* | 9311963615189 |
| **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 |
| **15.0** | 160 | 100 | SDS Plus | D613 1500* | 9311963615202 |
| **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 |
| **18.0** | 260 | 200 | SDS Plus | D615 1800 | 9311963615271 |
| **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 | 260 | SDS Plus | D627 0600* | 9311963615288 |
| **8.0** | 310 | 260 | SDS Plus | D627 0800* | 9311963615295 |
| **10.0** | 310 | 260 | SDS Plus | D627 1000* | 9311963615301 |
| **12.0** | 310 | 260 | SDS Plus | D627 1200* | 9311963615318 |
| **13.0** | 310 | 260 | SDS Plus | D627 1300* | 9311963615325 |
| **14.0** | 310 | 260 | SDS Plus | D627 1400* | 9311963615332 |
| **16.0** | 310 | 260 | SDS Plus | D627 1600* | 9311963615349 |
| **18.0** | 310 | 260 | SDS Plus | D627 1800* | 9311963615356 |
| **20.0** | 310 | 260 | SDS Plus | D627 2000* | 9311963615363 |
| **24.0** | 310 | 260 | SDS Plus | D627 2400* | 9311963615387 |

| Dia mm | O/A Length mm | Flute Length mm | 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 |
| **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 |
| **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 |
| **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 |
| **12.0** | 1000 | 940 | SDS Plus | D630 1200* | 9311963615677 |
| **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** | |
| 4pc: 6,8, 10,12mm | 160 | 100 | SDS Plus | D613 0004 | 9311963591971 |
| 7pc: 5,6,8 6,8,10,12 | 110 160 | 50 100 | SDS Plus | D613 0007 | 9311963615721 |
| **10pc Bulk Pack** | | | | **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 |

PGM 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.

***Not available once current stock is depleted**

# **Drills** Masonry SDS Plus – 4 Cut

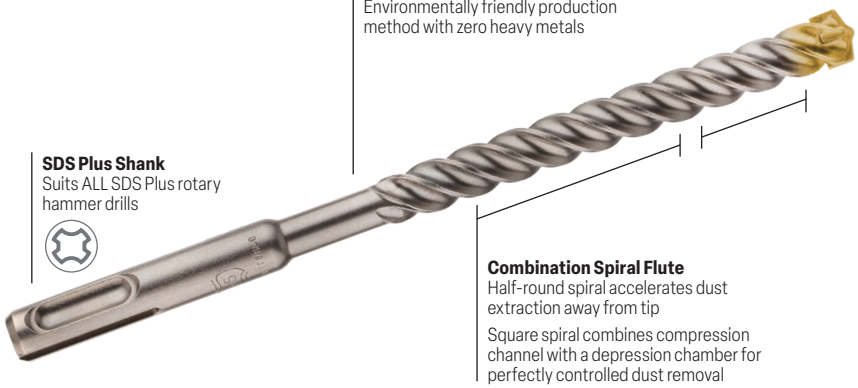
sutton

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

**4 CUT**

**Unique TCT**
4-Cut thin external tips for less friction

**Sand-Blasted Finish**
Environmentally friendly production method with zero heavy metals



**SDS Plus Shank**
Suits ALL SDS Plus rotary hammer drills

**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

**Application**
- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

**Product Group: A0608**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Dia | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **110mm overall length** | | | | **D631** | |
| **5.0** | 110 | 50 | SDS Plus | D631 0500 | 9311963616469 |
| **5.5** | 110 | 50 | SDS Plus | D631 0550 | 9311963656694 |
| **6.0** | 110 | 50 | SDS Plus | D631 0600 | 9311963616476 |
| **6.5** | 110 | 50 | SDS Plus | D631 0650 | 9311963616483 |
| **8.0** | 110 | 50 | SDS Plus | D631 0800 | 9311963616490 |
| **160mm overall length** | | | | **D632** | |
| **5.0** | 160 | 100 | SDS Plus | D632 0500 | 9311963616513 |
| **5.5** | 160 | 100 | SDS Plus | D632 0550 | 9311963616520 |
| **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 |
| **13.0** | 160 | 100 | SDS Plus | D632 1300 | 9311963616605 |
| **14.0** | 160 | 100 | SDS Plus | D632 1400 | 9311963616612 |
| **16.0** | 160 | 100 | SDS Plus | D632 1600 | 9311963616636 |
| **210mm overall length** | | | | **D633** | |
| **5.0** | 210 | 150 | SDS Plus | D633 0500 | 9311963616643 |
| **5.5** | 210 | 150 | SDS Plus | D633 0550 | 9311963656700 |
| **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 | D6340600 | 9311963616797 |
| **8.0** | 260 | 200 | SDS Plus | D6340800 | 9311963616827 |
| **10.0** | 260 | 200 | SDS Plus | D6341000 | 9311963616834 |
| **12.0** | 260 | 200 | SDS Plus | D6341200 | 9311963616858 |
| **22.0** | 260 | 200 | SDS Plus | D6342200 | 9311963616919 |
| **24.0** | 260 | 200 | SDS Plus | D6342400 | 9311963616933 |
| **25.0** | 260 | 200 | SDS Plus | D6342500 | 9311963616940 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Dia | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **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** | |
| **8.0** | 460 | 400 | SDS Plus | D637 0800 | 9311963617114 |
| **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 |
| **18.0** | 460 | 400 | SDS Plus | D637 1800 | 9311963617176 |
| **20.0** | 460 | 400 | SDS Plus | D637 2000 | 9311963617183 |
| **22.0** | 460 | 400 | SDS Plus | D637 2200 | 9311963617190 |
| **24.0** | 460 | 400 | SDS Plus | D637 2400 | 9311963617206 |
| **25.0** | 460 | 400 | SDS Plus | D637 2500 | 9311963617213 |
| **28.0*** | 460 | 400 | SDS Plus | D637 2800 | 9311963656717 |
| **30.0*** | 460 | 400 | SDS Plus | D637 3000 | 9311963656724 |
| **32.0*** | 460 | 400 | SDS Plus | D637 3200 | 9311963656731 |
| **10pc Bulk Pack** | | | | **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 |
| **10pc Bulk Pack** | | | | **D683** | |
| **10.0** | 210 | 150 | SDS Plus | D683 1000 | 9311963627175 |
| **12.0** | 210 | 150 | SDS Plus | D683 1200 | 9311963627182 |

**28, 30 and 32mm are 6-Cut*

PGM

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.

# **Drills** Masonry SDS Plus – 4 Cut Solid

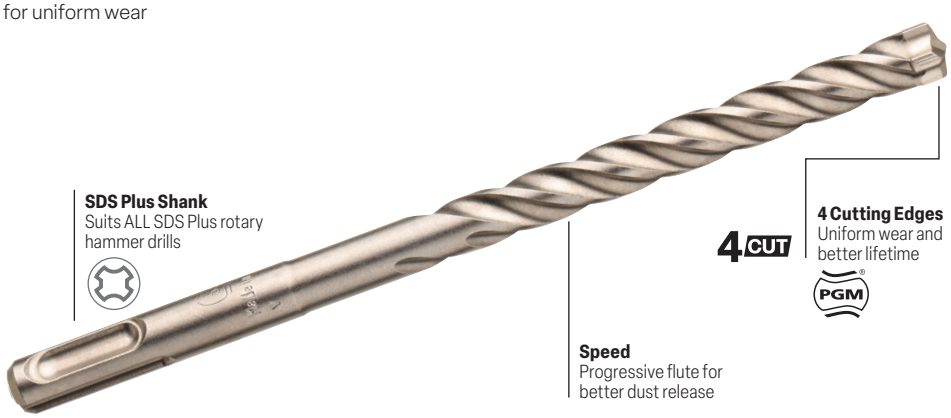
sutton

Scan for video

FX CARBIDE

NEW

Suitable for drilling reinforced concrete, brick and other masonry surfaces.
- Progressive flute for better dust release
- Monobloc Head +30% more carbide with wear indicator
- 4 cutting edges for uniform wear



**SDS Plus Shank**
Suits ALL SDS Plus rotary hammer drills

**4 Cutting Edges**
Uniform wear and better lifetime

**Speed**
Progressive flute for better dust release

**Monobloc Head**
+30% More carbide

**Application**
- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

**Product Group: A0608**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Dia | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **110mm overall length** | | | | **D638** | |
| **5.0** | 110 | 50 | | D638 H A0500 | 9311963654942 |
| **5.5** | 110 | 50 | | D638 H A0550 | 9311963654959 |
| **6.0** | 110 | 50 | | D638 H A0600 | 9311963654966 |
| **6.5** | 110 | 50 | | D638 H A0650 | 9311963654973 |
| **8.0** | 110 | 50 | | D638 H A0800 | 9311963654980 |
| **160mm overall length** | | | | **D638** | |
| **5.0** | 160 | 100 | | D638 H B0500 | 9311963654997 |
| **5.5** | 160 | 100 | | D638 H B0550 | 9311963655000 |
| **6.0** | 160 | 100 | | D638 H B0600 | 9311963655017 |
| **6.5** | 160 | 100 | | D638 H B0650 | 9311963655024 |
| **8.0** | 160 | 100 | | D638 H B0800 | 9311963655031 |
| **10.0** | 160 | 100 | | D638 H B1000 | 9311963655048 |
| **12.0** | 160 | 100 | | D638 H B1200 | 9311963655055 |
| **13.0** | 160 | 100 | | D638 H B1300 | 9311963655062 |
| **14.0** | 160 | 100 | | D638 H B1400 | 9311963655079 |
| **16.0** | 160 | 100 | | D638 H B1600 | 9311963655086 |
| **210mm overall length** | | | | **D638** | |
| **5.0** | 210 | 150 | | D638 H C0500 | 9311963655093 |
| **5.5** | 210 | 150 | | D638 H C0550 | 9311963655109 |
| **6.0** | 210 | 150 | | D638 H C0600 | 9311963655116 |
| **6.5** | 210 | 150 | | D638 H C0650 | 9311963655123 |
| **8.0** | 210 | 150 | | D638 H C0800 | 9311963655130 |
| **10.0** | 210 | 150 | | D638 H C1000 | 9311963655147 |
| **12.0** | 210 | 150 | | D638 H C1200 | 9311963655154 |
| **13.0** | 210 | 150 | | D638 H C1300 | 9311963655161 |
| **14.0** | 210 | 150 | | D638 H C1400 | 9311963655178 |
| **16.0** | 210 | 150 | | D638 H C1600 | 9311963655185 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Dia | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **260mm overall length** | | | | **D638** | |
| **6.0** | 260 | 200 | | D638 H D0600 | 9311963655192 |
| **6.5** | 260 | 200 | | D638 H D0650 | 9311963655208 |
| **8.0** | 260 | 200 | | D638 H D0800 | 9311963655215 |
| **10.0** | 260 | 200 | | D638 H D1000 | 9311963655222 |
| **12.0** | 260 | 200 | | D638 H D1200 | 9311963655239 |
| **14.0** | 260 | 200 | | D638 H D1400 | 9311963655246 |
| **16.0** | 260 | 200 | | D638 H D1600 | 9311963655253 |
| **310mm overall length** | | | | **D638** | |
| **10.0** | 310 | 250 | | D638 H E1000 | 9311963655291 |
| **12.0** | 310 | 250 | | D638 H E1200 | 9311963655307 |
| **14.0** | 310 | 250 | | D638 H E1400 | 9311963655314 |
| **16.0** | 310 | 250 | | D638 H E1600 | 9311963655321 |
| **460mm overall length** | | | | **D638** | |
| **8.0** | 460 | 400 | | D638 H G0800 | 9311963655338 |
| **10.0** | 460 | 400 | | D638 H G1000 | 9311963655345 |
| **12.0** | 460 | 400 | | D638 H G1200 | 9311963655352 |
| **14.0** | 460 | 400 | | D638 H G1400 | 9311963655369 |
| **16.0** | 460 | 400 | | D638 H G1600 | 9311963655376 |

# **Drills** Masonry SDS Plus – Reo Pro 3 Cut

sutton

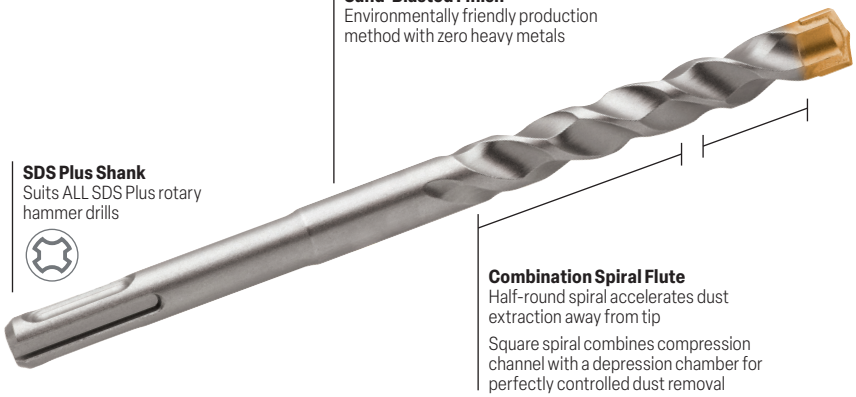
Professional quality, 30% faster than conventional SDS drills. Will drill through reinforced concrete mesh.

Check out the demo

3 CUT

**Unique TCT**
Three cutting edge self centring tip prevents snagging on reinforced mesh

PGM



**Sand-Blasted Finish**
Environmentally friendly production method with zero heavy metals

**SDS Plus Shank**
Suits ALL SDS Plus rotary hammer drills

**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

**Application**
- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

**Product Group: A0608**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Dia | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **110mm overall length SDS Plus** | | | | **D619** | |
| **5.0** | 110 | 50 | SDS Plus | D619 0500* | 9311963615745 |
| **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 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Dia | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **460mm overall length SDS Plus** | | | | **D626** | |
| **8.0** | 460 | 400 | SDS Plus | D626 0800* | 9311963615868 |
| **10.0** | 460 | 400 | SDS Plus | D626 1000* | 9311963615875 |
| **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** | |
| **4pc: 6, 8, 10, 12** | 160 | 100 | SDS Plus | D623 0004* | 9311963591988 |
| **7pc: 6,8,10 6,8, 10,12** | 110 160 | 50 100 | SDS Plus | D623 0007* | 9311963615929 |

PGM 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.

***Not available once current stock is depleted**

# **Drills** Masonry SDS Max – Reo Pro 3 Cut

sutton

Professional quality, 30% faster than conventional SDS drills.
Will drill through reinforced concrete mesh.

**Unique TCT Tip**
3 cutting edge self centring tip prevents snagging on reinforced mesh

3 CUT

**Sand-Blasted Finish**
Environmentally friendly production method with zero heavy metals

**SDS Max Shank**
Suits ALL SDS Max rotary hammer drills

**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

**Application**
- Trade
- Professional
- Plumbing
- Masonry

**Product Group: A0608**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **340mm overall length** | | | | **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** | | | | **D676** | |
| **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 |

PGM

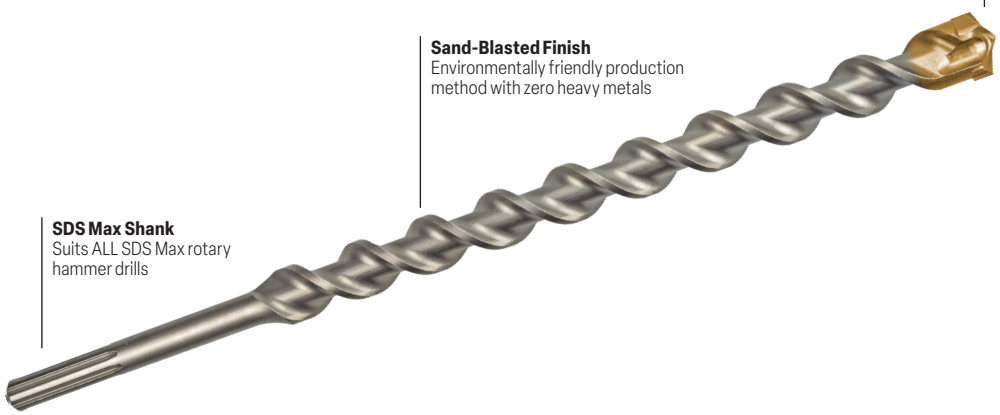
The PGM standard (PGM stands for "Prüfgemeinschaft Mauerbohrer" – drill bit testing) is the only guarantee of a perfect geometry for the precise drilling and preferred setting of your anchor studs. It is recommended to use only drill bits with this marking for anchor fixings to prevent accidents and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

# **Drills** Masonry SDS Max – Reo Extreme 10 Cut

sutton

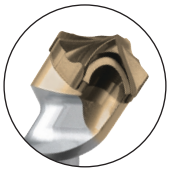
100% Carbide head. Superior performance in reinforced concrete.
Fits SDS Max drills.

Check out the demo



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

10 CUT



**Sand-Blasted Finish**
Environmentally friendly production method with zero heavy metals

**SDS Max Shank**
Suits ALL SDS Max rotary hammer drills

**Application**
Trade
Professional
Plumbing
Masonry

**Product Group: A0608**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Dia | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **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 |
| **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 | 9311963618197 |
| **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 |

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Dia | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **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 |
| **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 |
| **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 |
| **36.0** | 1500 | 1360 | SDS Max | D649 3600 | 9311963618531 |
| **40.0** | 1500 | 1360 | SDS Max | D649 4000 | 9311963618548 |

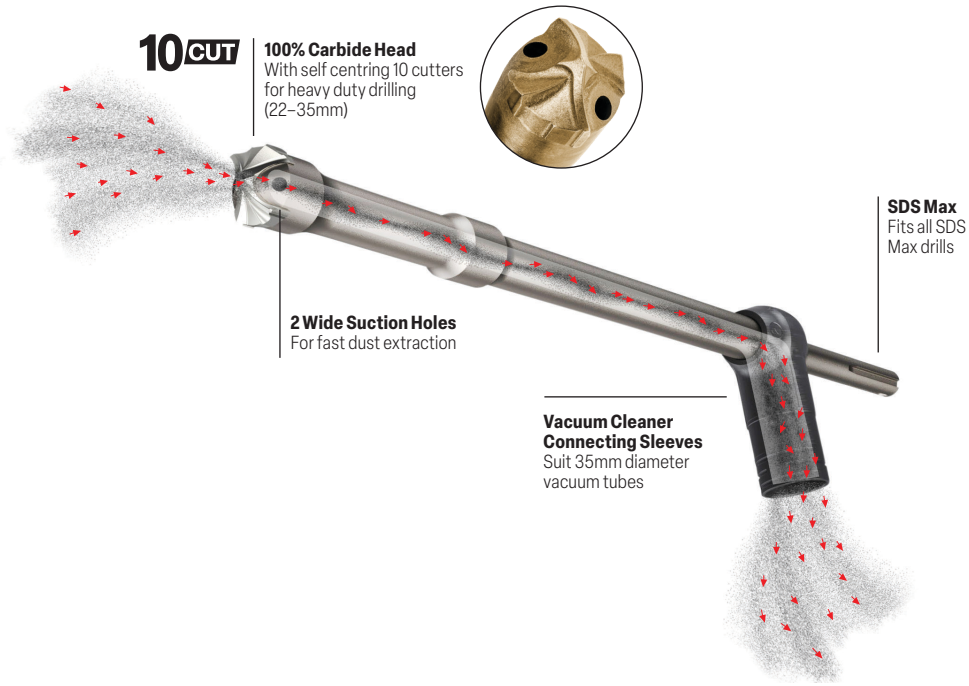
# **Drills** Masonry SDS Max – Speeduster 10 Cut

sutton

Check out the demo

Designed for clean and fast drilling with its 10 cutters, 100% carbide massive head system. Wide extraction holes allows immediate dust extraction with an attached vacuum via the connecting sleeves.

The dust extraction also allows faster drilling due to minimal blockage during drilling and can significantly extend tool life. For heavy duty drilling in reinforced concrete, concrete, granite, stone and bricks.




**Application**

Trade
Professional
Plumbing
Masonry

**Product Group: A0608**

| Product Information | | | Item # | Barcode |
|---|---|---|---|---|
| Diameter | O/A Length | Flute Length | | |
| mm | mm | mm | D640 | |
| 14* | 610 | 400 | D640 0140 | 9311963623443 |
| 16* | 610 | 400 | D640 0160 | 9311963623450 |
| 18* | 610 | 400 | D640 0180 | 9311963623467 |
| 20* | 610 | 400 | D640 0200 | 9311963623474 |
| 22 | 610 | 400 | D640 0220 | 9311963623481 |
| 25 | 610 | 400 | D640 0250 | 9311963623498 |
| 28 | 610 | 400 | D640 0280 | 9311963623504 |
| 30 | 610 | 400 | D640 0300 | 9311963623511 |
| 32 | 610 | 400 | D640 0320 | 9311963623528 |
| 35 | 610 | 400 | D640 0350 | 9311963623535 |
| Collector & Seal | | | D640 0001 | 9311963623542 |

***Equipped with 3-Cut TCT Tip.**

## Drilling Comparison

Standard SDS Max Drill

Dust pile

***SPEEDUSTER SDS MAX***

Clean holes

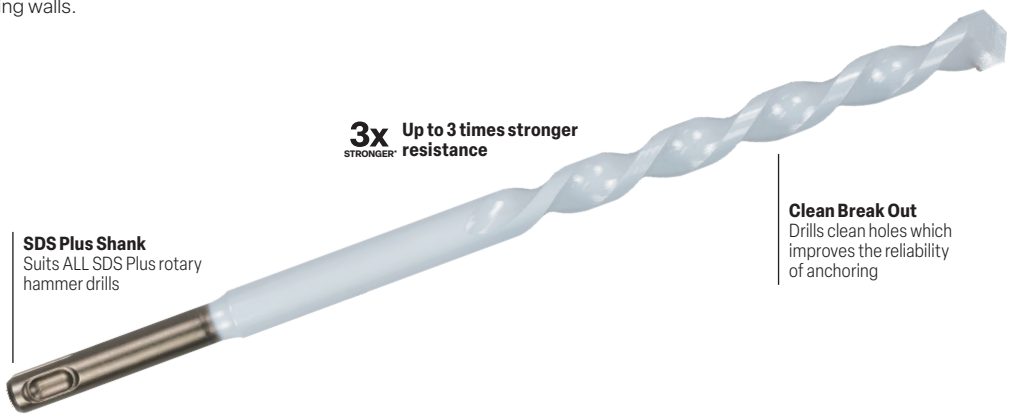
# **Drills** Masonry SDS Plus – 2 Cut Clean Breakout

sutton

Professional quality, 30% faster than conventional SDS drills.
For concrete, brick, aerated concrete, stone and granite.
Specially made for drilling through hollow bricks, with a clean finish without degrading walls.

**130° Tungsten Carbide Tip**
Semi-Positive tungsten carbide tip facilitates penetration and limits the contact with the material during the drilling

2 CUT



3x STRONGER* **Up to 3 times stronger resistance**

**SDS Plus Shank**
Suits ALL SDS Plus rotary hammer drills

**Clean Break Out**
Drills clean holes which improves the reliability of anchoring

**Application**
- DIY
- Trade
- Professional
- Electrical
- Plumbing
- Carpentry
- Plastering
- Masonry

**Product Group: A0608**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Diameter | O/A Length | Flute Length | Shank | | |
| mm | mm | mm | | | |
| **160mm overall length** | | | | **D684** | |
| **5.0** | 160 | 75 | SDS Plus | D684 0500* | 9311963629025 |
| **6.0** | 160 | 75 | SDS Plus | D684 0600* | 9311963629032 |
| **8.0** | 160 | 75 | SDS Plus | D684 0800* | 9311963629049 |
| **10.0** | 160 | 75 | SDS Plus | D684 1000* | 9311963629056 |
| **260mm overall length** | | | | **D685** | |
| **6.0** | 260 | 140 | SDS Plus | D685 0600* | 9311963629063 |
| **8.0** | 260 | 140 | SDS Plus | D685 0800* | 9311963629070 |
| **10.0** | 260 | 140 | SDS Plus | D685 1000* | 9311963629087 |
| **12.0** | 260 | 140 | SDS Plus | D685 1200* | 9311963629094 |
| **14.0** | 260 | 140 | SDS Plus | D685 1400* | 9311963629100 |
| **16.0** | 260 | 140 | SDS Plus | D685 1600* | 9311963629117 |

## Comparative Test: Drilling & Anchoring in Hollow Brick

Standard Drill

Damaged hole

**Drilling**
The wall is damaged, only 7mm thickness remains

**Test of tearing for a chemical fixing**
The fixation quickly gives in. Break in 250kg.

***2 Cut Clean Breakout***

Clean hole

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

**Test of tearing for a chemical fixing**
The fixation resists perfectly, it is the wall which gives in. Break in 700kg.

***Not available once current stock is depleted**

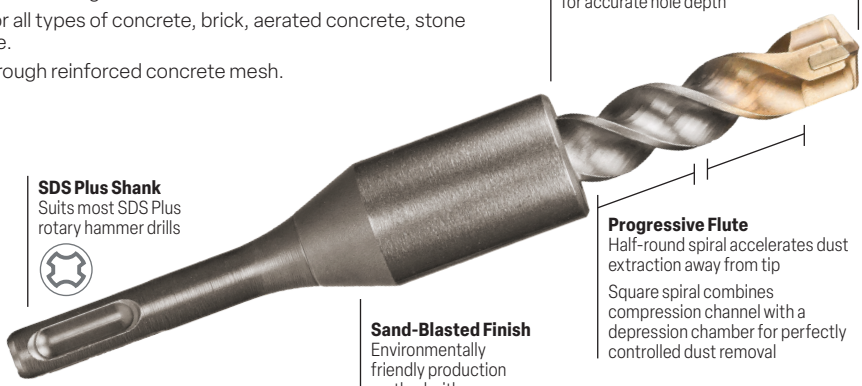
# **Drills** Masonry SDS Plus – Stop Drills

sutton

Sutton Tools Stop Drills are perfect for use with drop in anchors. Featuring an integrated depth stop to accurately control the required drilling depth allowing fast, high-volume installation. Key applications include suspended electrical and ventilation systems, fixed-location seating and bollards.

Suitable for all types of concrete, brick, aerated concrete, stone and granite.

Will drill through reinforced concrete mesh.



**Depth Stop**
Integrated depth stop for accurate hole depth

**Three Cutting Edge**
135° self centring tip with three cutting edges guarantees a perfectly round hole

PGM

**SDS Plus Shank**
Suits most SDS Plus rotary hammer drills

**Progressive Flute**
Half-round spiral accelerates dust extraction away from tip

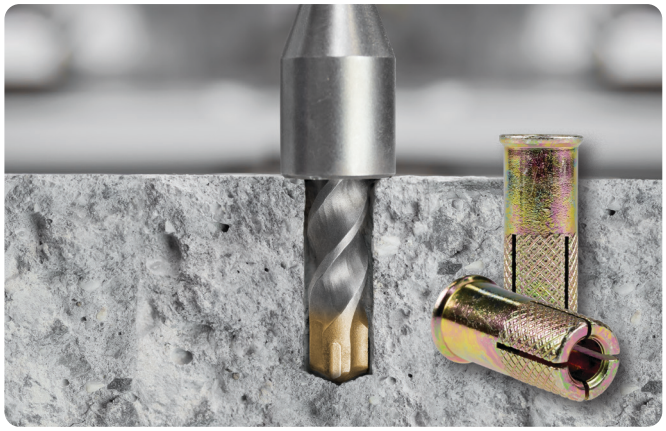
Square spiral combines compression channel with a depression chamber for perfectly controlled dust removal

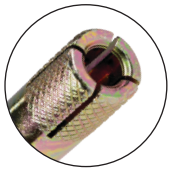
**Sand-Blasted Finish**
Environmentally friendly production method with zero heavy metals

**Application**
- Trade
- Professional
- Electrical
- Plumbing
- Masonry

**Product Group: A0608**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter | O/A Length | Flute Length | Shank | Suits Anchor | | |
| mm | mm | mm | | | D617 | |
| **8.0** | 110 | 27 | SDS Plus | M6x25 | D617 0800 | 9311963611280 |
| **10.0** | 110 | 32 | SDS Plus | M8x30 | D617 1000 | 9311963611297 |
| **12.0** | 130 | 42 | SDS Plus | M10x40 | D617 1200 | 9311963611303 |
| **15.0** | 160 | 52 | SDS Plus | M12x50 | D617 1500 | 9311963611310 |





**Perfect for drop-in anchors**
M6×25
M8×30
M10×40
M12×50

PGM

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.

# **Core** Bits Diamond Core Cutter

sutton

150mm Cutting Depth

Suitable for drilling concrete, brick, hollow concrete block, hebel and granite. SDS and Hex arbors (sold separately) allow core bits to be used with either SDS Plus rotary hammers or impact drills.

**Knock-Out Slots**
For easy core ejection

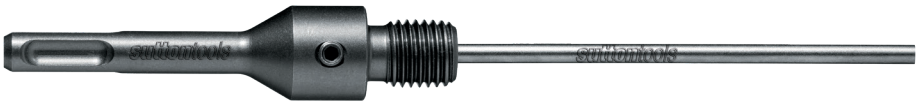
**Diamond Segment Tip**
Unique wavy diamond segment for faster, cleaner dry-cutting

**M16 Thread**
Fits Sutton Tools SDS or hex shank arbor

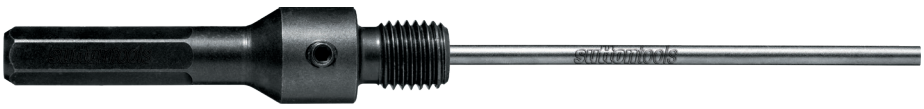
**Application**
- DIY
- Trade
- Electrical
- Plumbing
- General Contracting

**Product Group: A0609**

| Product Information | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|
| Diameter | | Cutting Depth | O/A Length | Thread | Shank | | |
| mm / inch | | mm | mm | | | D607 | |
| **Diamond Core Cutter** | | | | | | | |
| **29** | 1-1/8 | 150 | 180 | M16 | | D607 0290 | 9311963609287 |
| **35** | 1-3/8 | 150 | 180 | M16 | | D607 0350 | 9311963609294 |
| **42** | 1-1/2 | 150 | 180 | M16 | | D607 0420 | 9311963609300 |
| **72** | 2-7/8 | 150 | 180 | M16 | | D607 0720 | 9311963609331 |
| **92** | 3-5/8 | 150 | 180 | M16 | | D607 0920 | 9311963609348 |
| **Arbors** | | | | | | | |
| SDS Shank Arbor | | | | M16 | SDS Plus | D607 0001 | 9311963609355 |
| Hex Shank Arbor | | | | M16 | Hex | D607 0002 | 9311963609362 |




**SDS Shank Arbor:** Suits SDS Plus rotary hammer drills




**Hex Shank Arbor:** Suits Standard rotary hammer drills

## Instructions For Use

1. Pre-drill a pilot hole completely through using an 8mm masonry drill bit.

2. Attach the Deep Cut Core Bit and place the centring guide into the pre-drilled hole. Begin cutting.

3. Drill to the desired depth applying even pressure (DO NOT use with hammer action).

### Helpful Hints

- DO NOT use with hammer action
- Cutting speed: 850RPM (Dry)
- For deeper holes, eject the core and repeat process
- Dress bit using a dressing stone after use to prevent the tip from clogging

**Arbor and Pilot Drills (Sold Separately)**

**For SDS Plus Drills:**
D6070001 SDS shank arbor, D6130800 SDS Plus 2-Cut Masonry 8x160mm drill bit

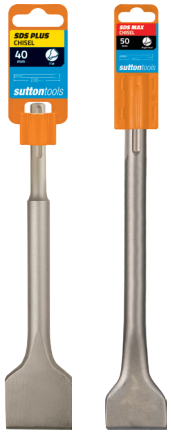
**For Standard Hammer Drills:**
D6070002 Hex shank arbor, D6010800 Masonry 8x150mm drill bit

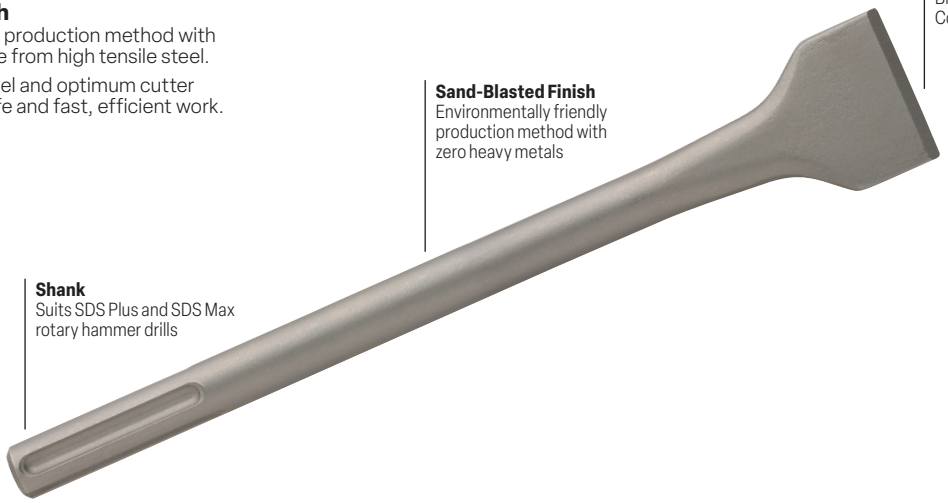
# **Chisels** SDS Plus / SDS Max

sutton

**Sand-blasted Finish**
Environmentally friendly production method with zero heavy metals. Made from high tensile steel.

Specially toughened steel and optimum cutter geometry ensure long life and fast, efficient work.





**Shank**
Suits SDS Plus and SDS Max rotary hammer drills

**Sand-Blasted Finish**
Environmentally friendly production method with zero heavy metals

**Profile**
Available in:

Pointed
Flat
Angle Head
Toothed
Brick Chasing
Concrete Chasing

**Application**

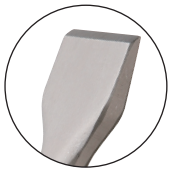
Demolition
DIY
Trade
Electrical
Plumbing
Carpentry
Plastering
General Contracting
Masonry
Renovation

**Product Group: A0608**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| **Type** | **Width** | **O/A Length** | **Shank** | | |
| | **mm** | **mm** | | | |
| **SDS-Plus** | | | | **D660** | |
| Pointed | **14.0** | 250 | SDS Max | D660 1425 | 9311963616278 |
| | | | | **D661** | |
| Flat | **20.0** | 250 | SDS Plus | D661 2025 | 9311963616285 |
| | **40.0** | 200 | SDS Plus | D661 4020 | 9311963616292 |
| | | | | **D662** | |
| Angled | **40.0** | 200 | SDS Plus | D662 4020 | 9311963616308 |
| | | | | **D663** | |
| Concrete chasing | **22.0** | 250 | SDS Plus | D663 2225 | 9311963616315 |
| | | | | | |
| **SDS-Max** | | | | **D670** | |
| Pointed | **18.0** | 280 | SDS Max | D670 1828 | 9311963616322 |
| | **18.0** | 400 | SDS Max | D670 1840 | 9311963616339 |
| | **18.0** | 600 | SDS Max | D670 1860 | 9311963616346 |
| | | | | **D671** | |
| 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 |
| | | | | **D672** | |
| Angled | **50.0** | 300 | SDS Max | D672 5030 | 9311963616414 |
| | | | | **D673** | |
| Brick Chasing | **35.0** | 380 | SDS Max | D673 3538 | 9311963616438 |
| Concrete Chasing | **26.0** | 300 | SDS Max | D673 2625 | 9311963616421 |
| | | | | **D674** | |
| Toothed | **40.0** | 280 | SDS Max | D674 4028 | 9311963616445 |

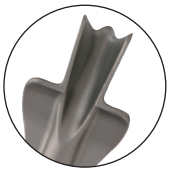
**Pointed (Helical)**
Targeted chiselling and breaking work.

**Flat**
For general purpose chiselling and breaking work.

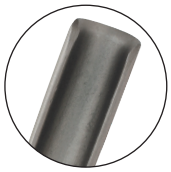


**Angle Head**
For easy removal of tiles.

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



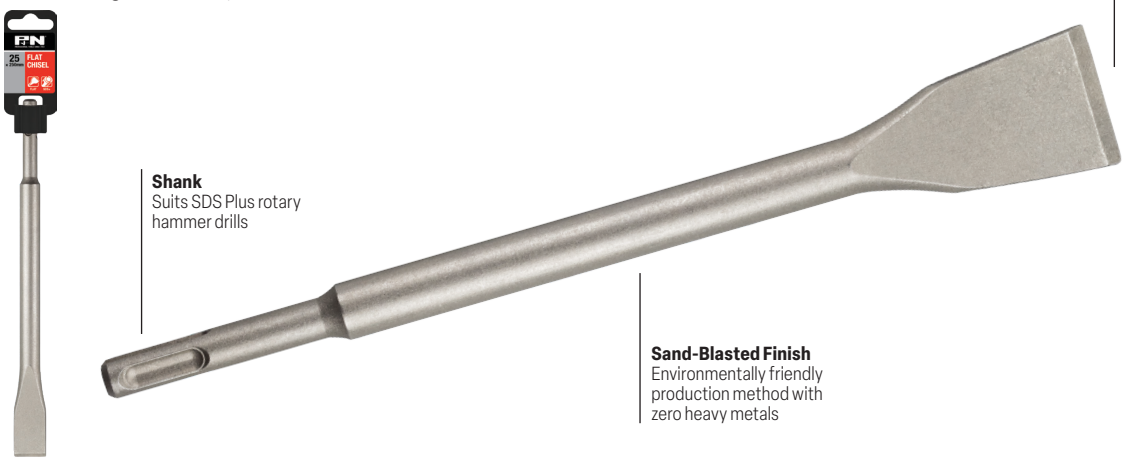
**Brick Chasing**
Ideal for cabling and plumbing applications.



**Concrete Chasing**
For cutting narrow channels.

# **Chisels** SDS Plus

**Tradesman Quality**
SDS Plus Chisels, forged from toughened steel to ensure long life and fast, efficient work.




**Profile**
Available in Pointed or Flat

**Shank**
Suits SDS Plus rotary hammer drills

**Sand-Blasted Finish**
Environmentally friendly production method with zero heavy metals

**Application**
- Demolition
- DIY
- Trade
- Electrical
- Plumbing
- Carpentry
- Plastering
- General Contracting
- Masonry
- Renovation

**Product Group: A0608**

| Product Information | | | | Item # | Barcode |
|---|---|---|---|---|---|
| Type | Width | O/A Length | Shank | | |
| | mm | mm | | | |
| Pointed | **14.0** | 250 | SDS Plus | 165115014^ | 9311744443284 |
| Flat | **25.0** | 250 | SDS Plus | 165117025^ | 9311744442379 |
| Flat | **40.0** | 250 | SDS Plus | 165117040^ | 9311744442386 |

165115014

165117025

165117040

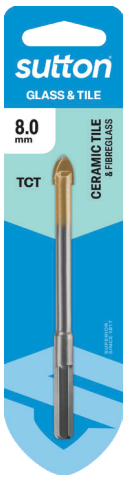
**Pointed (Helical)**
Targeted chiselling and breaking work

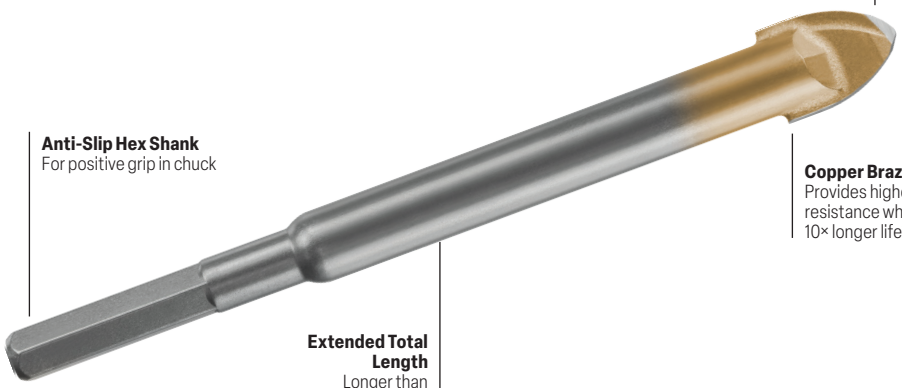
**Flat**
For general purpose chiselling and breaking work

**^New look packaging depicted. Actual product packaging may differ from image shown.**

# sutton

For smooth drilling in ceramic tiles, glass, brick, plastics, and fibreglass.
Note: Not suitable for toughened glass and hard tiles above class 3.



**Mulit-Faceted Spear Point Design**
For improved drilling speeds

**Anti-Slip Hex Shank**
For positive grip in chuck

**Copper Brazed Carbide Tip**
Provides higher heat resistance which delivers up to 10× longer life†

**Extended Total Length**
Longer than standard tile bits

**Application**
- DIY
- Trade
- Plumbing
- Masonry

**Product Group: A0606**

| Product Information | | Item # | Barcode |
|---|---|---|---|
| **Diameter** | **O/A Length** | | |
| **mm** | **mm** | **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 |
| **6.5** | 100 | D604 0650 | 9311963411187 |
| **8.0** | 100 | D604 0800 | 9311963169712 |
| **10.0** | 100 | D604 1000 | 9311963169729 |
| **12.0** | 100 | D604 1200 | 9311963169736 |
| **Trade Pack** | | | |
| **5pk** 6.0mm | | D604 T 0600 | 9311963657974 |
| **Set** | | | |
| **5pc Set** 4, 5, 6, 6.5, 8mm | | D604 S 05A | 9311963657981 |

D604 S05A

**†Than standard glass and tile drills.**

# sutton

Diamond Core Bit
Suitable for drilling porcelain, ceramic, terracotta, marble and other tiles.
Can be used either wet or dry. Wet usage prolongs life and reduces dust.

Diamond Core Guide
Suitable for guiding diamond core bits when drilling.

**Special Wax Filled Core**
Aids cooling and provides cleaner job site

**10mm Hex Shank**
For positive grip, preventing slippage in chucks

**Vacuum Brazed #40 Diamond Grit Tip**
For thermal and mechanical strength

NEW

**Application**
- DIY
- Trade
- Plumbing
- Masonry

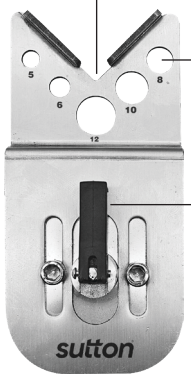
**Product Group: A0609**

| Product Information | | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|---|
| Diameter mm | | Actual Hole Diameter* | Drilling Depth | O/A Length | Shank | | |
| mm | | mm | mm | mm | | D618 | |
| **5.0** | **10** | 67 | 10 | | 1 | D618 H 0500 | 9311963652887 |
| **6.0** | **10** | 67 | 10 | | 1 | D618 H 0600 | 9311963652894 |
| **8.0** | **10** | 80 | 10 | | 1 | D618 H 0800 | 9311963652900 |
| **10.0** | **10** | 80 | 10 | | 1 | D618 H 1000 | 9311963652917 |
| **12.0** | **10** | 80 | 10 | | 1 | D618 H 1200 | 9311963652924 |
| **15.0** | **10** | 80 | 10 | | 1 | D618 H 1500 | 9311963652931 |
| **18.0** | **10** | 80 | 10 | | 1 | D618 H 1800 | 9311963652948 |
| **20.0** | **10** | 80 | 10 | | 1 | D618 H 2000 | 9311963652955 |
| **25.0** | **10** | 80 | 10 | | 1 | D618 H 2500 | 9311963652962 |
| | | | | | | | |
| **3pk Trade Pack** 6mm | | | | | 3 | D618 T 0600 | 9311963652979 |
| **3pc Set** 6, 8, 10mm | | | | | 3 | D618 S 3B | 9311963652993 |
| **4pc Set** 6, 8, 10mm + Guide | | | | | 4 | D618 S 4B | 9311963653013 |
| **Diamond Core Guide** 5/6/8/10/12mm | | | | | 1 | D618 X 001 | 9311963653020 |

D618 T 0600

D618 S 4B

D618 X 001




**V-Section Guide**
For larger diameters

**Diamond Core Bit Guide Holes**
5/6/8/10/12mm

**Clamp**
Suction cup easily mounts guide to any type of tile surface

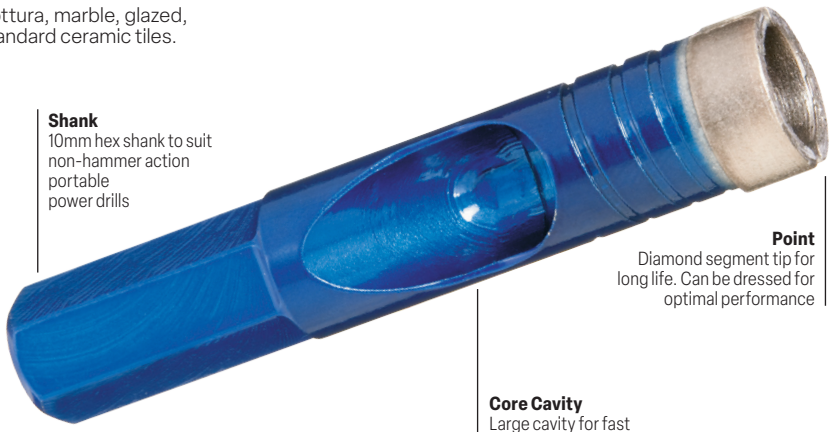
# **Core Bits** Diamond – Blue Ceram

sutton

Check out the demo

Features diamond segment technology for long life, using with water.

For drilling porcelain, monocottura, marble, glazed, terracotta, sandstone and standard ceramic tiles.



**IN EACH PACK!**

**Application**
- DIY
- Trade
- Plumbing
- Masonry

**Product Group: A0609**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter mm | Actual Hole Diameter* | Drilling Depth | O/A Length | Shank | | |
| mm | mm | mm | mm | | D605 | |
| **6.0** | 6.3 | 8 | 55 | 10mm Hex | D605 0600 | 9311963509914 |
| **7.0** | 7.4 | 8 | 55 | 10mm Hex | D605 0700 | 9311963509921 |
| **8.0** | 8.4 | 10 | 55 | 10mm Hex | D605 0800 | 9311963509938 |
| **10.0** | 10.6 | 15 | 65 | 10mm Hex | D605 1000 | 9311963509945 |
| **12.0** | 12.6 | 15 | 65 | 10mm Hex | D605 1200 | 9311963509952 |
| **15.0** | 15.6 | 15 | 70 | 10mm Hex | D605 1500 | 9311963509969 |
| **20.0** | 20.6 | 15 | 70 | 10mm Hex | D605 2000 | 9311963509976 |
| **25.0** | 25.6 | 15 | 70 | 10mm Hex | D605 2500 | 9311963509983 |
| | | | | | | |
| **Dressing Stone** | | | | | D605 ST01 | 9311963509990 |
| **Water Dripper** (5-15mm) | | | | | D605 WAT2 | 9311963556574 |
| **Water Dripper** (20-25mm) | | | | | D605 WAT3 | 9311963556581 |

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

## Instructions For Use

Water the drilling area. To avoid drill slipping start with a 45° angle.

After the hole is started gradually straighten up the drill.

Make a swinging movement to allow for dust evacuation.

Make sure the core has been removed from bit after drilling.

When tip darkens, it is becoming blunt and MUST be dressed using a dressing stone.

### Helpful Hints

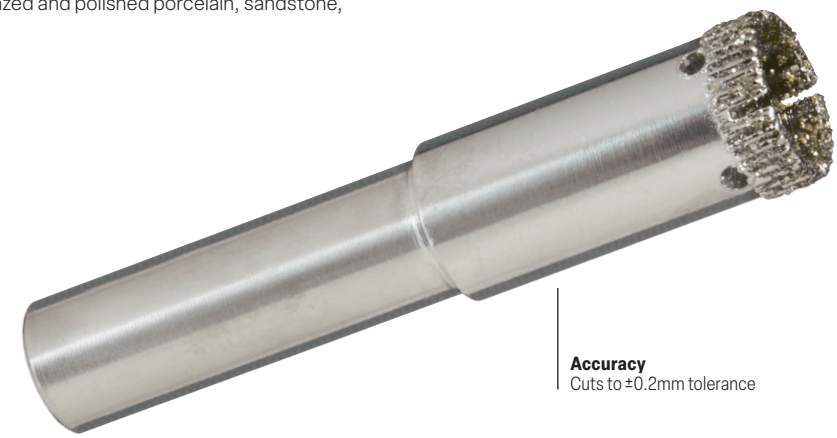
- Do not use with hammer setting as this will damage the bit and tile
- Apply consistent pressure, allowing the tool to do the work
- Cutting speed with water <3000 RPM
- Dressing the bit will increase performance

**Water Dripper**

D605 WAT2

# **Core Bits** Diamond

DIY Quality. Diamond Tile Core bits have diamond encrusting for wet drilling only. For drilling glazed and polished porcelain, sandstone, terracotta and ceramics.



**Point**
Diamond encrusted tip to cut through glazed and polished porcelain, sandstone, terracotta and ceramics

**Accuracy**
Cuts to ±0.2mm tolerance

**Application**
- DIY
- Trade
- Plumbing
- Masonry

**Product Group: A0609**

| Product Information | | | | | Item # | Barcode |
|---|---|---|---|---|---|---|
| Diameter | Drilling Depth | O/A Length | Shank | Pieces | | |
| mm | mm | mm | | | | |
| **5.0** | 6 | 55 | 10 | 1 | 148010005 | 9311744447022 |
| **6.0** | 6 | 55 | 10 | 1 | 148010006 | 9311744435104 |
| **8.0** | 6 | 55 | 10 | 1 | 148010008 | 9311744435111 |
| **10.0** | 6 | 55 | 10 | 1 | 148010010 | 9311744435128 |
| **12.0** | 6 | 55 | 10 | 1 | 148010012 | 9311744436811 |
| **15.0** | 6 | 55 | 10 | 1 | 148010015 | 9311744436828 |
| **20.0** | 6 | 55 | 10 | 1 | 148010020 | 9311744436835 |
| **25.0** | 6 | 55 | 10 | 1 | 148010025 | 9311744436842 |
| **30.0** | 6 | 55 | 10 | 1 | 148010030 | 9311744439256 |
| **32.0** | 6 | 55 | 10 | 1 | 148010032 | 9311744439263 |
| **35.0** | 6 | 55 | 10 | 1 | 148010035 | 9311744439270 |
| **40.0** | 6 | 55 | 10 | 1 | 148010040 | 9311744439287 |
| **50.0** | 6 | 55 | 10 | 1 | 148010050 | 9311744439294 |
| | | | | | | |
| **3pc Trade Pack:** | | 6mm | | 3 | 148020006 | 9311744446872 |
| **3pc Set:** | | 6, 8, 10mm | | 3 | 148020001 | 9311744446896 |
| **6pc Set:*** | | 6, 8, 10, 12, 15mm with guide & water dispenser | | 6 | 148010706* | 9311744439805 |

148020006

148020001

148010706*

***Not available once current stock is depleted**

## Shanks

### Parallel / Plain Shank

The straight shank is the most usual style on modern drill bits, by number manufactured. It is most often made with the same diameter as the drill bit, for economy. It's then held in a 3-jaw drill chuck. Very small bits can have straight shanks larger than the drill diameter, often for holding in a standard size collet. Large drill bits can have straight shanks smaller than their drill diameter, so that medium-size chucks can be used to drill large holes. Such a drill bit is called reduced-shank or a blacksmith's drill.

- Can be held in a collet chuck
- Can be held in a drill chuck, the commonest sort
- Very accurate centring
- Low torque transmission

### Hex shank

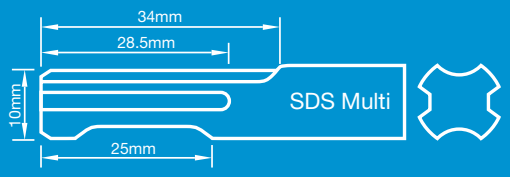
The flats of a hex shank can either be machined on a round shank or can be the natural flats of hex bar stock. A hex shank can be grasped by a 3-jaw drill chuck, or can be held in a custom chuck specifically for hex shanks. 1/4 inch hex shanks are common for machine screwdriver bits, and have spread from that application to be used for drill bits that are compatible with screwdriver machinery.

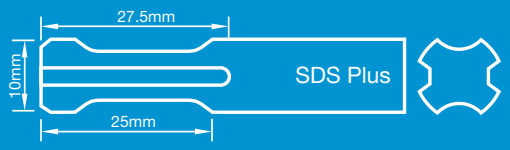
- Can be held in a drill chuck
- Can be held in a screwdriver bit chuck
- High torque transmission
- Moderately accurate centring
- Cannot be held in a collet

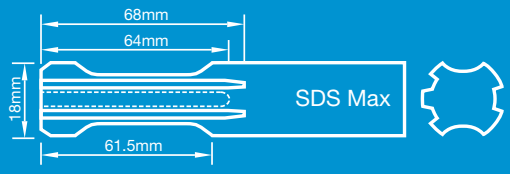
### SDS shank

The SDS shank has the advantage of a simple spring-loaded chuck, so that bits can be chucked with a simple and quick hand action. Further, the shank and chuck are uniquely suited to hammer drilling in stone and concrete. The drill bit is not held solidly in the chuck, but can slide back and forth like a piston. The hammer of the drill acts to accelerate only the drill bit itself, and not the large mass of the chuck, which makes hammer drilling with an SDS shank drill bit much more productive than with other types of shank. So, SDS shanks are most often seen on masonry drills for which hammer drilling action is most helpful.

SDS is available in four sizes, SDS, SDS plus (or SDS-plus or SDS+), SDS-Top and SDS-max. SDS-plus is the most common by count of tools manufactured, with masonry drills from 5mm diameter to 30mm diameter ordinarily available.




**The SDS bit was developed in 1975 and the name comes from the German saying "Steck – Dreh – Sitz" (Insert – Twist – Stay).**

German-speaking countries may use "Spannen Durch System" (Clamping System), though most use "Special Direct System" for international purposes.

- Superb hammer drilling performance
- Drills with a "rotation-stop" mode can use chiselling bits
- One-handed quick chucking operation
- Can only be held in an SDS chuck
- High torque transmission

The flute (spiral) with a long pitch (lead) permits a quick removal of the aggregates (dust). The new finishing (treatment) "sandblasted" strengthens the body of the drill in the surface while guaranteeing good flexibility. Ideal for soft and medium hard materials and for wet concrete. The shank is suitable for all SDS plus hammer drilling machines.

### Environmental Statement

Sutton Tools masonry drills are certified ISO 14001 for sustainable development. These products contribute to environmental protection by a "sandblasted" surface treatment which guarantees zero heavy metals and by a protection called "without VOC (Volatile Organic Compounds)" meeting the European directive 1999/13CE.

# Helpful Hints when Drilling

## Drilling Metal

- When using a hand held drill, make sure to drill straight into the hole. Do not use too much pressure in a pedestal drill.
- Step feeding or pecking is required for drilling greater than 3 x Ø.
- When drilling cast surface & black, i.e. not machined surface, reduce drilling speed by 20%.
- For larger diameter holes (above approx. 8mm) start with a pilot drill approx. one quarter of the final hole size.
- For hole depths greater than 7 x Ø, pre-drill with short rigid drill (approx. 3 x Ø in depth) initially to pilot start for more accurate hole position and eliminate drill wandering.
- Use Sutton Tools' cutting fluid (Item # M800 0250) when drilling metal.

## Drilling Masonry

- Set the depth on your machine or mark the required depth on the shank of your drill bit.
- Use a slow speed with light pressure or drill in short bursts to make a shallow hole.
- Drill into the shallow hole with a high speed and hammer function or withdraw the drill bit constantly.
- Let the drill do the work, forcing will dull the tip.
- Let the drill cool occasionally if the drill takes long.

**Hint:** If you hit an especially hard piece of concrete, insert a masonry nail into the hole and hammer to break the concrete. A special drill is required for drilling reinforced concrete, i.e. Booster Multi-fit.

**WARNING:**
One of the largest causes of masonry drills failing is the excessive heat build-up that can be generated by the end user using a too high of RPM. Do not cool with water or oil, as the drill bit might break.

## Drilling Tiles (Glass & Tile Drill)

- Mark the location of the hole you want to drill on the porcelain.
- If working with a loose tile support it by placing a piece of MDF board behind the tile for backing.
- Apply the Sutton lubricant to keep the drill from overheating.
- Insert your drill bit into a power drill (rotary setting only) – No impact/hammer setting.
- Use a slow speed to penetrate the hard outer surface and apply steady pressure to ensure the drill bit bores into the tile.
- If the drill bit starts to smoke stop and apply more lubricant.

## Drilling Timber

- Mark your hole location and create a small divot on the wood at the centre of your mark.
- Set the depth on your machine or mark the required depth on the shank of your drill bit.
- Place the drill at the divot and set up the alignment. When using a pedestal drill, centre the divot underneath the sharp tip of the drill.
- Start the drill and use moderate pressure and slow speed to avoid misalignment, splintering or slipping.
- Use moderate pressure and slow speed; withdraw to allow the sawdust and woodchips to exit. You now have a straight, smooth hole perfect for dowelling.

**Hint:** It is important to clear chips from the hole to avoid burning or damage to the hole.