

HSS Drill Bits

HSS Blacksmiths Drill Bit



Manufactured from a high grade M2 tool steel. This durable engineering quality drill will give a consistent rapid performance when drilling larger diameter holes into all non-alloy materials. Can be used in a 1/2" chuck.

The 118° split point prevents the bit from drifting. Mainly used for drilling sheet metal

- · Milled flute
- · Dimensionally precise
- M2 Grade HSS with Black Oxide coating
- 12.5mm diameter shank

Product Code	Ø (mm)	Length (mm)	Qty	Carton Qty (packs)	
TUBE					
BSD135	13.5	152	1	10	
BSD14	14.0	152	1	10	
BSD145	14.5	152	1	10	
BSD15	15.0	152	1	10	
BSD155	15.5	152	1	10	
BSD16	16.0	152	1	10	
BSD165	16.5	152	1	10	
BSD17	17.0	152	1	10	
BSD175	17.5	152	1	10	
BSD18	18.0	152	1	10	
BSD185	18.5	152	1	10	
BSD19	19.0	152	1	10	
BSD195	19.5	152	1	10	
BSD20	20.0	152	1	10	
BSD22	22.0	152	1	10	
BSD24	24.0	152	1	10	
BSD25	25.0	152	1	10	
TYPE - HBS			SUB TYF	PE - HBS01	

HSS M2 Ground Stub Drill Bit



Manufactured from a high grade M2 tool steel. This durable engineering quality drill will give a consistent rapid performance into all non-alloy materials.

The 135° split point prevents the bit from drifting. Mainly used for drilling sheet metal.

- Fully ground from solid material
- Dimensionally precise
- Manufactured to DIN1897



Product Code	Ø (mm)	Length (mm)	Qty	Carton Qty (packs)
TUBE				
HSSGS32	3.2	49	10	10
HSSGS33	3.3	49	10	10
HSSGS4	4.0	55	10	10
HSSGS41	4.1	55	10	10
HSSGS42	4.2	55	10	10
HSSGS49	4.9	62	10	10
HSSGS5	5.0	62	10	10
TYPE - HGS			SUB TYP	F - HGS01

Cutters, Step Drills & Countersinks

De-Burring Countersink



A single flute countersink designed for cleaning, chamfering or de-burring in alloy and non-alloy metals.

- Transverse hole for burr extraction
- High quality M2 grade HSS steel
- 3 flat shank to prevent slipping in the chuck

Product Code	Ø (mm)	Pack Qty (pcs)	Carton Qty (packs)	
TUBE				
CS25	2 - 5	1	10	
CS510	5 - 10	1	10	
CS1015	10 - 15	1	10	
CS1520	15 - 20	1	10	
TYPE - DCS		SUB TY	PE - DCS01	

Cone Cutter



For drilling, enlarging and de-burring holes in thin sheet metal up to a thickness of 2mm.

- High quality M2 grade HSS steel
- 3 flat shank to prevent slipping in the chuck

Product Code	Ø (mm)	Qty	Carton Qty (packs)
	TUBE		
CC314	3 - 14	1	10
CC520	5 - 20	1	10
CC531	5 - 31	1	10
CC1631	16 - 31	1	10
TYPE - DCS		SUBTY	PE - DCS02

Step Drill



Ideal for drilling, enlarging or de-burring a precise hole into thin materials such as alloy and non-alloy metals up to a thickness of 4mm.

- Titanium Nitride coating to reduce friction and prolong life
- High quality M2 grade HSS steel
- 3 flat shank to prevent slipping in the chuck

Pack Carton

Product Code	Ø (mm)	Qty (pcs)	Qty (packs)
	TUBE		
SD412	4 - 12	1	10
SD420	4 - 20	1	10
SD430	4 - 30	1	10
SD439	4 - 39	1	10
TYPE - DCS		SUBTY	PE - DCS03

3 Flute Countersink



These engineering quality countersinks drill a precise recess to allow a fastener head to sit flush in alloy and non-alloy metals, timber and manmade boards.

- 90° head angle
- High quality M2 grade HSS steel
- 3 flat shank to prevent slipping in the chuck

Product Code	Ø (mm)	For Screw Ø (mm)	Qty	Carton Qty (packs)
TUBE				
CS63	6.3	3.0	1	10
CS83	8.3	3.5 - 4.0	1	10
CS104	10.4	4.5 - 5.0	1	10
CS124	12.4	6.0	1	10
CS165	16.5	8.0	1	10
CS205	20.5	-	1	10
CS250	25.0	-	1	10
TYPE - DCS	6		SUBTY	PE - DCS01