

# **ENGLISH**

Datasheet

# RS Pro Carbide Tipped 120 mm Masonry Drill Bit, 8mm **Diameter**

RS Stock No: 668-1015



# **Product Details**

RS Pro masonry drill bit has a diameter of 8 mm. This 120 mm long drill bit has copper-brazed, percussion grade carbide tip for the toughest applications. The rolled flutes facilitates coolant and chip flow.

## **Features and Benefits**

- Rolled flute
- Copper brazed percussion grade carbide tip
- Straight shank

### **Specifications:**

Diameter Finish Hammer Capable Material **Overall Length** 

8 mm Zinc Plated Yes Carbide Tipped 120 mm

#### RS STOCK Package Size(mm) NUMBER 6680942 3/32" tube 7/64" 6680946 tube 1/16" 6680949 tube 6680952 5/32" tube 1/8" 6680955 tube 6680958 9/64" tube 11/64" 6680961 tube 3/16" tube 6680964 6680968 13/64" tube 6680970 1/4" tube 6680974 5/16" tube 7/32" 6680977 tube 6680983 1/2" tube 6680986 1/8" tube 51pcs(1-6x0.1mm) 6680992 metal box 6680999 7pcs (1.5\*2\*3\*4\*5\*5.5\*6mm) plastic box 6680980 13pcs(1-6.5x0.5+3.3+4.2mm) plastic box

### HSS DIN338 Fully Ground Drills, black finish

### HSS Fully Ground Drills, black finish, ANSI Standard

RS STOCK	Size(mm)	Package
NUMBER	, , , , , , , , , , , , , , , , , , ,	0
6680996	21pcs(1/16"-3/8x1/64")	metal box
6681009	29pcs(1/16"-1/2"x1/64")	metal box

#### **Masonry Drill Bit**

RS STOCK	Size(mm)	Package
NUMBER	Size(iiiii)	i ackage
6681002	5.5x150	plastic wallet
6681006	6x100	tube
6681015	8x120	tube

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.

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Fully Ground HSS Drill, Black finish, Imperial Size

Material: M2 (W:5.50-5.85; Mo:4.50-4.85; Cr:3.85-4.20; V:1.75-1.95) Standard: DIN338

Point Angle:  $118^{0}\pm 3$ Hardness: 4/5 flute: above HRC 60; Shank not less than HRC 25

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Art.No.	Size	Dia.(mm)	Dia. Tolerance (mm)	overall length(mm)	overall length tolerance(mm)	flute length	flute length tolerance
6680949	1/16"	1.588	(+0~-0.014)	44	( ±2.0 )	21	(±2.0)
6680942	3/32"	2.381	(+0~-0.014)	58	( ±2.0 )	30	(±2.0)
6680946	7/64"	2.778	(+0~-0.014)	61	( ±2.0 )	33	(±2.0)
6680955	1/8"	3.175	(+0~-0.014)	65	( ±2.0 )	36	(±2.0)
6680958	9/64"	3.572	(+0~-0.018)	70	( ±2.0 )	39	(±2.0)
6680952	5/32"	3.969	(+0~-0.018)	75	( ±2.0 )	43	(±2.0)
6680961	11/64"	4.366	(+0~-0.018)	80	( ±2.0 )	47	(±2.0)
6680964	3/16"	4.763	(+0~-0.018)	86	( ±2.0 )	52	(±2.0)
6680968	13/64"	5.159	(+0~-0.018)	86	( ±2.0 )	52	(±2.0)
6680977	7/32"	5.556	(+0~-0.018)	93	( ±2.0 )	57	(±2.0)
6680970	1/4"	6.350	(+0~-0.018)	101	( ±2.0 )	63	(±2.0)
6680974	5/16"	7.938	(+0~-0.022)	117	( ±2.0 )	75	(±2.0)
6680983	1/2"	12.700	(+0~-0.028)	151	( ±2.0 )	101	(±2.0)
6680986	1/8"	3.175	(+0~-0.014)	65	( ±2.0 )	36	(±2.0)

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