

ENGLISH

Datasheet **RS Pro HSS 1 to 6.5 mm 13 Piece Jobber Drill Set** RS Stock No: 668-0980



Product Details

RS Pro jobber drill set consists of thirteen different drill bits of size ranging from 1 to 6.5 mm. Each drill bit has ground flute for the toughest applications. It is suitable for general workshop or maintenance use where high precision and productivity are not required.

Features and Benefits

- Ground flute jobber drills
- HSS construction
- Ideal for general workshop or maintenance use where high precision and productivity are not required



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Specifications:

Material	HSS
Maximum Size	6.5 mm
Minimum Size	1 mm
Number of Pieces	13
Set Contents	HSS Drill Bits
Set Type	Jobber Drill Set

HSS DIN338 Fully Ground Drills, black finish

RS STOCK NUMBER	Size(mm)	Package
6680942	3/32"	tube
6680946	7/64"	tube
6680949	1/16"	tube
6680952	5/32"	tube
6680955	1/8"	tube
6680958	9/64"	tube
6680961	11/64"	tube
6680964	3/16"	tube
6680968	13/64"	tube
6680970	1/4"	tube
6680974	5/16"	tube
6680977	7/32"	tube
6680983	1/2"	tube
6680986	1/8"	tube
6680992	51pcs(1-6x0.1mm)	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 Fully Ground Drills, black finish, ANSI Standard

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

Masonry Drill Bit

RS STOCK NUMBER	Size(mm)	Package
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: $118^{0}\pm3$ Hardness: 4/5 flute: above HRC 60; Shank not less than HRC 25

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	$(+0 \sim -0.014)$	65	(±2.0)	36	(±2.0)

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