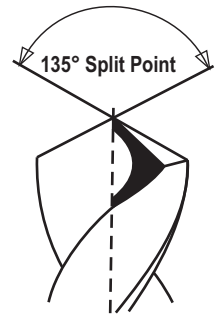


## Premium Quality HSS Jobber Drills, Standard Length, Fully Ground

Tool no.	Dia.	Flute Length	O/A Length	Category
JB-3/64	3/64"	3/4"	1 3/4"	JB
JB-1/16	1/16"	7/8"	1 7/8"	JB
JB-5/64	5/64"	1"	2"	JB
JB-3/32	3/32"	1 1/4"	2 1/4"	JB
JB-7/64	7/64"	1 1/2"	2 5/8"	JB
JB-1/8	1/8"	1 5/8"	2 3/4"	JB
JB-9/64	9/64"	1 3/4"	2 7/8"	JB
JB-5/32	5/32"	2"	3 1/8"	JB
JB-11/64	11/64"	2 1/8"	3 1/4"	JB
JB-3/16	3/16"	2 5/16"	3 1/2"	JB
JB-13/64	13/64"	2 7/16"	3 5/8"	JB
JB-7/32	7/32"	2 1/2"	3 3/4"	JB
JB-15/64	15/64"	2 5/8"	3 7/8"	JB
JB-1/4	1/4"	2 3/4"	4"	JB
JB-17/64	17/64"	2 7/8"	4 1/8"	JB
JB-9/32	9/32"	2 15/16"	4 1/4"	JB
JB-19/64	19/64"	3 1/16"	4 3/8"	JB
JB-5/16	5/16"	3 3/16"	4 1/2"	JB
JB-21/64	21/64"	3 5/16"	4 5/8"	JB
JB-11/32	11/32"	3 7/16"	4 3/4"	JB
JB-23/64	23/64"	3 1/2"	4 7/8"	JB
JB-3/8	3/8"	3 5/8"	5"	JB
JB-25/64	25/64"	3 3/4"	5 1/8"	JB
JB-13/32	13/32"	3 7/8"	5 1/4"	JB
JB-27/64	27/64"	3 15/16"	5 3/8"	JB
JB-7/16	7/16"	4 1/16"	5 1/2"	JB
JB-29/64	29/64"	4 3/16"	5 5/8"	JB
JB-15/32	15/32"	4 5/16"	5 3/4"	JB
JB-31/64	31/64"	4 3/8"	5 7/8"	JB
JB-1/2	1/2"	4 1/2"	6"	JB



- Fully Ground body, bright white finish for the most accurate hole dimensions and high concentricity.
- Hardened high speed steel body provides additional safeguard.
- Strict tolerance for accurate and precise holes.
- Straight Shank Twist Drills with Deep flutes for clean & fast chip removal.
- 135 degree split point starts on contact with no walking or skating.
- Suitable for general drilling in a wide variety of materials such as wood, Steel, Cast steel, Malleable iron, Sintered metal, Non-ferrous metal and plastic.



## Premium Quality HSS Jobber Drills, Extra Long, Fully Ground

Tool no.	Dia.	Flute Length	O/A Length	Category
JBL-3/64	3/64"	1 1/8"	2 1/4"	JB
JBL-1/16	1/16"	1 3/4"	3"	JB
JBL-5/64	5/64"	2"	3 3/4"	JB
JBL-3/32	3/32"	2 1/4"	4 1/4"	JB
JBL-7/64	7/64"	2 1/2"	4 5/8"	JB
JBL-1/8	1/8"	2 3/4"	5 1/8"	JB
JBL-9/64	9/64"	3"	5 3/8"	JB
JBL-5/32	5/32"	3"	5 3/8"	JB
JBL-11/64	11/64"	3 3/8"	5 3/4"	JB
JBL-3/16	3/16"	3 3/8"	5 3/4"	JB
JBL-13/64	13/64"	3 5/8"	6"	JB
JBL-7/32	7/32"	3 5/8"	6"	JB
JBL-15/64	15/64"	3 3/4"	6 1/8"	JB
JBL-1/4	1/4"	3 3/4"	6 1/8"	JB
JBL-17/64	17/64"	3 7/8"	6 1/4"	JB
JBL-9/32	9/32"	3 7/8"	6 1/4"	JB
JBL-19/64	19/64"	4"	6 3/8"	JB
JBL-5/16	5/16"	4"	6 3/8"	JB
JBL-21/64	21/64"	4 1/8"	6 1/2"	JB
JBL-11/32	11/32"	4 1/8"	6 1/2"	JB
JBL-23/64	23/64"	4 1/4"	6 3/4"	JB
JBL-3/8	3/8"	4 1/4"	6 3/4"	JB
JBL-25/64	25/64"	4 3/8"	7"	JB
JBL-13/32	13/32"	4 3/8"	7"	JB
JBL-27/64	27/64"	4 5/8"	7 1/4"	JB
JBL-7/16	7/16"	4 5/8"	7 1/4"	JB
JBL-29/64	29/64"	4 3/4"	7 1/2"	JB
JBL-15/32	15/32"	4 3/4"	7 1/2"	JB
JBL-31/64	31/64"	4 3/4"	7 3/4"	JB
JBL-1/2	1/2"	4 3/4"	7 3/4"	JB

*Drills are sold in bulk.  
Packaging extra.*

## Premium Quality HSS Jobber Drills, Metric

### Right Hand Rotation

Tool no.	Dia.	Flute Length	O/A Length	Cat.
JB-2M	2.0mm	24mm	49mm	JB
JB-2.5M	2.5mm	30mm	57mm	JB
JB-3M	3.0mm	33mm	61mm	JB
JB-3.3M	3.3mm	36mm	65mm	JB
JB-3.5M	3.5mm	39mm	70mm	JB
JB-4M	4.0mm	43mm	75mm	JB
JB-5M	5.0mm	52mm	86mm	JB
JB-6M	6.0mm	57mm	93mm	JB
JB-7M	7.0mm	69mm	109mm	JB
JB-8M	8.0mm	75mm	117mm	JB
JB-9M	9.0mm	81mm	125mm	JB
JB-10M	10.0mm	87mm	133mm	JB
JB-11M	11.0mm	94mm	142mm	JB
JB-12M	12.0mm	101mm	151mm	JB
JB-13M	13.0mm	101mm	151mm	JB

### Left Hand Rotation

Tool no.	Dia.	Flute Length	O/A Length	Cat.
JB-2ML	2.0mm	24mm	49mm	JB
JB-2.5ML	2.5mm	30mm	57mm	JB
JB-3ML	3.0mm	33mm	61mm	JB
JB-3.3ML	3.3mm	41mm	74mm	JB
JB-3.5ML	3.5mm	39mm	70mm	JB