

# METRIC JOBBER DRILLS

METRIC  
JOBBER DRILLS  
DIN338



TYPE	JOBBER - METRIC
SURFACE FINISH	GOLD COLOURED
MATERIAL	HSS TIN COATED
POINT TYPE	135° SPLIT POINT
FLUTE TYPE	30° HELIX
PACKAGING	BULK TELEPACK



**135° Split Point**  
(crankshaft point)  
Split point is self centering and the short distance from the drill axis to the outer corners results in faster penetration, reducing end thrust. The 135° point should be used to cut harder steel materials especially in deep hole applications. In these situations it will produce thicker chips minimising work hardening of the cavity. Faster penetration reduces abrasion and friction along the cutting edges.

#### DRILL BIT SURFACE TREATMENT

**GOLD FINISH (TiN)**  
(Titanium Nitride)  
A very hard gold coloured surface finish a few microns thick is achieved by Physical Vapour Deposition (PVD). As with all surface coated tools, performance will deteriorate after resharpening. *The coating helps to dissipate heat and reduces friction and cold welding. Higher speed and feed rates can be achieved and tool life is greatly increased.*

DIAMETER MM	DESCRIPTION	FL MM	OAL MM	QTY PER PACK	PROD. CODE	MANUFACTURER CODE
1.00	Impact-A Jobber Drill-TiN-1mm	12.00	34.00	10	13352	IMPJD101
1.50	Impact-A Jobber Drill-TiN-1.5mm	18.00	40.00	10	13353	IMPJD101.5
2.00	Impact-A Jobber Drill-TiN-2mm	24.00	49.00	10	13354	IMPJD102
2.50	Impact-A Jobber Drill-TiN-2.5mm	30.00	57.00	10	13355	IMPJD102.5
3.00	Impact-A Jobber Drill-TiN-3mm	33.00	61.00	10	13356	IMPJD103
3.50	Impact-A Jobber Drill-TiN-3.5mm	39.00	70.00	10	13357	IMPJD103.5
4.00	Impact-A Jobber Drill-TiN-4mm	43.00	75.00	10	13358	IMPJD104
4.50	Impact-A Jobber Drill-TiN-4.5mm	47.00	80.00	10	13359	IMPJD104.5
5.00	Impact-A Jobber Drill-TiN-5mm	52.00	86.00	10	13360	IMPJD105
5.50	Impact-A Jobber Drill-TiN-5.5mm	57.00	93.00	10	13361	IMPJD105.5
6.00	Impact-A Jobber Drill-TiN-6mm	57.00	93.00	10	13362	IMPJD106
6.50	Impact-A Jobber Drill-TiN-6.5mm	63.00	101.00	10	13363	IMPJD106.5
7.00	Impact-A Jobber Drill-TiN-7mm	69.00	109.00	5	13364	IMPJD107
7.50	Impact-A Jobber Drill-TiN-7.5mm	69.00	109.00	5	13365	IMPJD107.5
8.00	Impact-A Jobber Drill-TiN-8mm	75.00	117.00	5	13366	IMPJD108
8.50	Impact-A Jobber Drill-TiN-8.5mm	75.00	117.00	5	13367	IMPJD108.5
9.00	Impact-A Jobber Drill-TiN-9mm	81.00	125.00	5	13368	IMPJD109
9.50	Impact-A Jobber Drill-TiN-9.5mm	81.00	125.00	5	13369	IMPJD109.5
10.00	Impact-A Jobber Drill-TiN-10mm	87.00	133.00	1	13370	IMPJD1010
10.50	Impact-A Jobber Drill-TiN-10.5mm	87.00	133.00	1	13371	IMPJD1010.5
11.00	Impact-A Jobber Drill-TiN-11mm	94.00	142.00	1	13372	IMPJD1011
11.50	Impact-A Jobber Drill-TiN-11.5mm	94.00	142.00	1	13373	IMPJD1011.5
12.00	Impact-A Jobber Drill-TiN-12mm	101.00	151.00	1	13374	IMPJD1012
12.50	Impact-A Jobber Drill-TiN-12.5mm	101.00	151.00	1	13375	IMPJD1012.5
13.00	Impact-A Jobber Drill-TiN-13mm	101.00	151.00	1	13376	IMPJD1013



# IMPERIAL JOBBER DRILLS



**FRACTIONAL  
JOBBER DRILLS**  
ANSI  
B94-11

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SURFACE FINISH	GOLD COLOURED
MATERIAL	HSS TIN COATED
POINT TYPE	<b>135° SPLIT POINT</b>
FLUTE TYPE	30° HELIX
PACKAGING	<b>BULK TELEPACK</b>



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DIAMETER INCH	DESCRIPTION	FL MM	OAL MM	QTY PER PACK	PROD. CODE	MANUFACTURER CODE
1/16	Impact-A Jobber Drill-TiN-1/16"	22.00	48.00	10	13377	IMPJD111/16
5/64	Impact-A Jobber Drill-TiN-5/64"	25.00	51.00	10	13378	IMPJD115/64
3/32	Impact-A Jobber Drill-TiN-3/32"	32.00	57.00	10	13379	IMPJD113/32
7/64	Impact-A Jobber Drill-TiN-7/64"	38.00	67.00	10	13380	IMPJD117/64
1/8	Impact-A Jobber Drill-TiN-1/8"	41.00	70.00	10	13381	IMPJD111/8
9/64	Impact-A Jobber Drill-TiN-9/64"	44.00	73.00	10	13382	IMPJD119/64
5/32	Impact-A Jobber Drill-TiN-5/32"	51.00	79.00	10	13383	IMPJD115/32
11/64	Impact-A Jobber Drill-TiN-11/64"	54.00	83.00	10	13384	IMPJD111/64
3/16	Impact-A Jobber Drill-TiN-3/16"	59.00	89.00	10	13385	IMPJD113/16
13/64	Impact-A Jobber Drill-TiN-13/64"	62.00	92.00	10	13386	IMPJD1113/64
7/32	Impact-A Jobber Drill-TiN-7/32"	64.00	95.00	10	13387	IMPJD117/32
15/64	Impact-A Jobber Drill-TiN-15/64"	67.00	98.00	10	13388	IMPJD1115/64
1/4	Impact-A Jobber Drill-TiN-1/4"	70.00	102.00	10	13389	IMPJD111/4
17/64	Impact-A Jobber Drill-TiN-17/64"	73.00	105.00	10	13390	IMPJD1117/64
9/32	Impact-A Jobber Drill-TiN-9/32"	75.00	108.00	10	13391	IMPJD119/32
19/64	Impact-A Jobber Drill-TiN-19/64"	78.00	111.00	5	13392	IMPJD1119/64
5/16	Impact-A Jobber Drill-TiN-5/16"	81.00	114.00	5	13393	IMPJD115/16
21/64	Impact-A Jobber Drill-TiN-21/64"	84.00	117.00	5	13394	IMPJD1121/64
11/32	Impact-A Jobber Drill-TiN-11/32"	87.00	121.00	5	13395	IMPJD1111/32
23/64	Impact-A Jobber Drill-TiN-23/64"	89.00	124.00	5	13396	IMPJD1123/64
3/8	Impact-A Jobber Drill-TiN-3/8"	92.00	127.00	5	13397	IMPJD113/8
25/64	Impact-A Jobber Drill-TiN-25/64"	95.00	130.00	5	13398	IMPJD1125/64
13/32	Impact-A Jobber Drill-TiN-13/32"	98.00	133.00	1	13399	IMPJD1113/32
27/64	Impact-A Jobber Drill-TiN-27/64"	100.00	137.00	1	13400	IMPJD1127/64
7/16	Impact-A Jobber Drill-TiN-7/16"	103.00	140.00	1	13401	IMPJD117/16
29/64	Impact-A Jobber Drill-TiN-29/64"	106.00	143.00	1	13402	IMPJD1129/64
15/32	Impact-A Jobber Drill-TiN-15/32"	110.00	146.00	1	13403	IMPJD1115/32
31/64	Impact-A Jobber Drill-TiN-31/64"	111.00	149.00	1	13404	IMPJD1131/64
1/2	Impact-A Jobber Drill-TiN-1/2"	114.00	152.00	1	13405	IMPJD111/2

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# PANEL DRILLS

FRACTIONAL  
JOBBER DRILLS  
ANSI  
B94-11



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TYPE	PANEL DRILL
SURFACE FINISH	GOLD COLOURED
MATERIAL	HSS TIN COATED
POINT TYPE	135° SPLIT POINT
END TYPE	DOUBLE ENDED
PACKAGING	BULK TELEPACK



DIAMETER	DIA MM / INCH	RIVET DIA	DESCRIPTION	FL MM	OAL MM	PACK QTY	PROD. CODE	MANUFACTURER CODE
-	1/8"	3mm	Impact-A DE Rivet Drill-TiN-1/8"	14	51	10	13406	IMPJD401/8
30	3.26mm	1/8"	Impact-A DE Rivet Drill-TiN-#30	14	51	10	13409	IMPJD4030
20	4.09mm	5/32"	Impact-A DE Rivet Drill-TiN-#20	14	55	10	13408	IMPJD4020
11	4.85mm	3/16"	Impact-A DE Rivet Drill-TiN-#11	17	62	10	13407	IMPJD4011



# IMPACT-A

