

# D3020-CHA



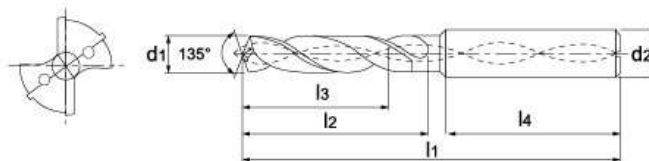
20D 内冷深孔麻花钻 20XD Twist Drills for Deephole and with internal Cooling

AITiN-nano 涂层 AITiN-nano Coating

直线刃口, 平面后角, 4刃带 Linear cutting edge, flach relief, 4 edges

适用被加工材料: 钢, 铸铁, 铝合金等  
Materials to be cut: Steels, Cast Iron, Al. Alloys and so on

<b>P</b>	<b>M</b>	<b>K</b>	<b>N</b>	<b>S</b>
Steels	Stain ess Steels	Cast Iron	Non-ferrous metal	Superalloys
34		123	23	
○		○	○	



○ 最适合 Best suitable  
○ 适合 Suitable

工件材料表见P69 Workpiece Materials, see Page 69

型号 Type	刃径 Diameter d1(h7)	螺纹尺寸M公制 Thread Size Metric	柄径 Diameter of Holder d2(h6)	总长 Total Length l1	槽长 Length of flute l2	最大切深 Max. cutting depth l3	柄长 Length of shank l4
D3020-CHA-D03000	3		6	107	65	60	36
D3020-CHA-D03175	3.175	1/8"	6	134	92	86	36
D3020-CHA-D03500	3.5		6	134	92	86	36
D3020-CHA-D03572	3.572	9/64"	6	134	92	86	36
D3020-CHA-D03969	3.969	5/32"	6	134	92	86	36
D3020-CHA-D04000	4		6	134	92	86	36
D3020-CHA-D04500	4.5		6	158	118	110	36
D3020-CHA-D04763	4.763	3/16"	6	158	118	110	36
D3020-CHA-D04800	4.8		6	158	118	110	36
D3020-CHA-D05000	5		6	158	118	110	36
D3020-CHA-D05500	5.5		6	170	132	123	36
D3020-CHA-D05556	5.556	7/32"	6	182	144	135	36
D3020-CHA-D05800	5.8		6	182	144	135	36
D3020-CHA-D06000	6		6	182	144	135	36
D3020-CHA-D06100	6.1		8	200	162	151	36
D3020-CHA-D06350	6.35	1/4"	8	200	162	151	36
D3020-CHA-D06500	6.5		8	200	162	151	36
D3020-CHA-D06800	6.8		8	200	162	151	36
D3020-CHA-D07000	7		8	200	162	151	36
D3020-CHA-D07144	7.144	9/32"	8	222	184	172	36
D3020-CHA-D07400	7.4		8	222	184	172	36
D3020-CHA-D07500	7.5		8	222	184	172	36
D3020-CHA-D07938	7.938	5/16"	8	222	184	172	36
D3020-CHA-D08000	8		8	222	184	172	36
D3020-CHA-D08300	8.3		10	240	198	184	40
D3020-CHA-D08500	8.5		10	240	198	184	40
D3020-CHA-D08731	8.731	11/32"	10	240	198	184	40
D3020-CHA-D09000	9		10	240	198	184	40
D3020-CHA-D09525	9.525	3/8"	10	262	220	205	40
D3020-CHA-D09800	9.8		10	262	220	205	40

推荐切削用量见P63

Recommendation of cutting output see page P63

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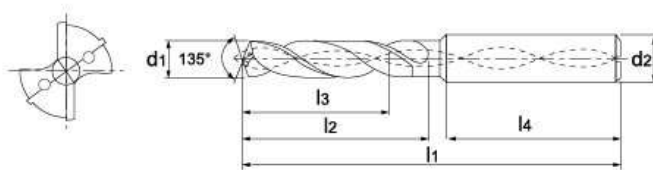
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工件材料表见P69 Workpiece Materials, see Page 69



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D3020-CHA-D10000	10		10	262	220	205	40
D3020-CHA-D10200	10.2		12	289	242	225	45
D3020-CHA-D10319	10.319	13/32"	12	289	242	225	45
D3020-CHA-D11000	11		12	289	242	225	45
D3020-CHA-D11113	11.113	7/16"	12	311	264	246	45
D3020-CHA-D11500	11.5		12	311	264	246	45
D3020-CHA-D11800	11.8		12	311	264	246	45
D3020-CHA-D11906	11.906	15/32"	12	311	264	246	45
D3020-CHA-D12000	12		12	311	264	246	45

推荐切削用量见P63

Recommendation of cutting output see page P63