

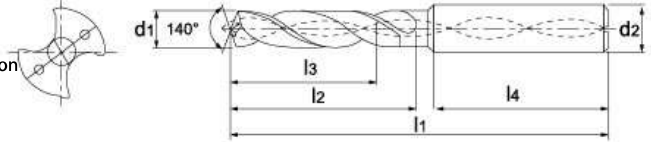
D2105-CHA



5D 内冷直柄麻花钻 5XD Twist Drills with straight flank and Internal Cooling
 HELICA 涂层 HELICA Coating
 曲线刃口, 铲磨后角 Linear cutting edge, flach relief

适用被加工材料: 钢, 铸铁等 Materials to be cut: Steels, Cast Iron and so on

P	M	K	N	S
Steels	Stainless Steels	Cast Iron	Non-ferrous metals	Super alloys
34567	12	123	23	1234



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(m7)	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
D2105-CHA-D0500	5.00	M6	6.00	82	44	35	36
D2105-CHA-D0510	5.10		6.00	82	44	35	36
D2105-CHA-D0520	5.20		6.00	82	44	35	36
D2105-CHA-D0550	5.50		6.00	82	44	35	36
D2105-CHA-D0555	5.55		6.00	82	44	35	36
D2105-CHA-D0580	5.80		6.00	82	44	35	36
D2105-CHA-D0600	6.00		6.00	82	44	35	36
D2105-CHA-D0610	6.10		8.00	91	53	43	36
D2105-CHA-D0620	6.20		8.00	91	53	43	36
D2105-CHA-D0630	6.30		8.00	91	53	43	36
D2105-CHA-D0650	6.50		8.00	91	53	43	36
D2105-CHA-D0660	6.60		8.00	91	53	43	36
D2105-CHA-D0680	6.80	M8	8.00	91	53	43	36
D2105-CHA-D0690	6.90		8.00	91	53	43	36
D2105-CHA-D0700	7.00	M8X1	8.00	91	53	43	36
D2105-CHA-D0710	7.10		8.00	91	53	43	36
D2105-CHA-D0740	7.40		8.00	91	53	43	36
D2105-CHA-D0750	7.50		8.00	91	53	43	36
D2105-CHA-D0780	7.80		8.00	91	53	43	36
D2105-CHA-D0800	8.00		8.00	91	53	43	36
D2105-CHA-D0810	8.10		10.00	103	61	49	40
D2105-CHA-D0840	8.40		10.00	103	61	49	40
D2105-CHA-D0850	8.50	M10	10.00	103	61	49	40
D2105-CHA-D0860	8.60		10.00	103	61	49	40
D2105-CHA-D0870	8.70		10.00	103	61	49	40
D2105-CHA-D0880	8.80		10.00	103	61	49	40
D2105-CHA-D0900	9.00	M10X1	10.00	103	61	49	40
D2105-CHA-D0930	9.30		10.00	103	61	49	40
D2105-CHA-D0950	9.50		10.00	103	61	49	40
D2105-CHA-D0960	9.60		10.00	103	61	49	40

推荐切削用量见P59

Recommendation of cutting output see page P59

尺寸范围 Arrange of size	D(m7)	d(h6)
≥2-3	+0.002/+0.012	0.000/-0.006
>3-6	+0.004/+0.016	0.000/-0.008
>6-10	+0.06/+0.021	0.000/-0.009
>10-18	+0.007/+0.025	0.000/-0.011
>18-20	+0.008/+0.029	0.000/-0.013

单位(mm)
Unit(mm)

D2105-CHA



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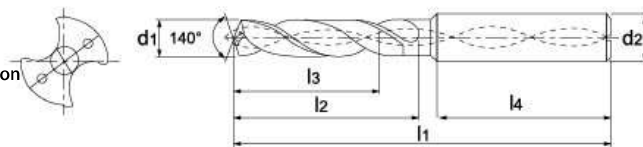
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工件材料表见P69 Workpiece Materials, see Page 69



型号 Type	刃径 Diameter d1(m7)	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
D2105-CHA-D0980	9.80		10.00	103	61	49	40
D2105-CHA-D1000	10.00		10.00	103	61	49	40
D2105-CHA-D1025	10.25	M12	12.00	118	71	56	45
D2105-CHA-D1040	10.40		12.00	118	71	56	45
D2105-CHA-D1050	10.50	M12X1.5	12.00	118	71	56	45
D2105-CHA-D1060	10.60		12.00	118	71	56	45
D2105-CHA-D1080	10.80		12.00	118	71	56	45
D2105-CHA-D1100	11.00		12.00	118	71	56	45
D2105-CHA-D1120	11.20		12.00	118	71	56	45
D2105-CHA-D1150	11.50		12.00	118	71	56	45
D2105-CHA-D1180	11.80		12.00	118	71	56	45
D2105-CHA-D1200	12.00	M14	12.00	118	71	56	45
D2105-CHA-D1220	12.20		14.00	124	77	60	45
D2105-CHA-D1225	12.25		14.00	124	77	60	45
D2105-CHA-D1250	12.50	M14X1.5	14.00	124	77	60	45
D2105-CHA-D1270	12.70		14.00	124	77	60	45
D2105-CHA-D1275	12.75		14.00	124	77	60	45
D2105-CHA-D1280	12.80		14.00	124	77	60	45
D2105-CHA-D1300	13.00		14.00	124	77	60	45
D2105-CHA-D1350	13.50		14.00	124	77	60	45
D2105-CHA-D1380	13.80		14.00	124	77	60	45
D2105-CHA-D1400	14.00	M16	14.00	124	77	60	45
D2105-CHA-D1425	14.25		16.00	133	83	63	48
D2105-CHA-D1450	14.50	M16X1.5	16.00	133	83	63	48
D2105-CHA-D1475	14.75		16.00	133	83	63	48
D2105-CHA-D1480	14.80		16.00	133	83	63	48
D2105-CHA-D1500	15.00		16.00	133	83	63	48
D2105-CHA-D1510	15.10		16.00	133	83	63	48
D2105-CHA-D1550	15.50		16.00	133	83	63	48
D2105-CHA-D1580	15.80		16.00	133	83	63	48

推荐切削用量见P59

Recommendation of cutting output see page P59

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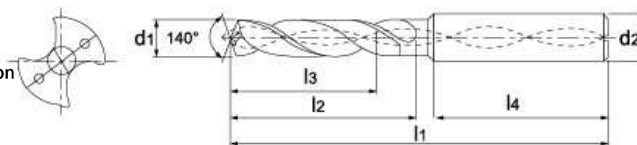
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D2105-CHA-D1600	16.00		16.00	133	83	63	48
D2105-CHA-D1650	16.50		18.00	143	93	71	48
D2105-CHA-D1675	16.75		18.00	143	93	71	48
D2105-CHA-D1680	16.80		18.00	143	93	71	48
D2105-CHA-D1700	17.00		18.00	143	93	71	48
D2105-CHA-D1750	17.50		18.00	143	93	71	48
D2105-CHA-D1780	17.80		18.00	143	93	71	48
D2105-CHA-D1800	18.00		18.00	143	93	71	48
D2105-CHA-D1850	18.50		20.00	153	101	77	50
D2105-CHA-D1900	19.00		20.00	153	101	77	50
D2105-CHA-D1950	19.50		20.00	153	101	77	50
D2105-CHA-D1980	19.80		20.00	153	101	77	50
D2105-CHA-D2000	20.00		20.00	153	101	77	50

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Recommendation of cutting output see page P59

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