

SuperV drills

SuperV70-NX Solid carbide universal high-performance twist drill without internal cooling

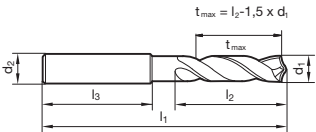


Catalog no. 51783



P	M	K	N	S	H
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- relieved cone
- 40° front helix angle
- innovative TiSiN-coating
- V70 geometry
- polished surface finish on functional surfaces, harder nano composite coating
- optimised point geometry and efficient cutting edge preparation
- wide, open flutes for efficient chip evacuation
- special cutting edge geometry for optimized short chip form



d1 mm	d2 h6 mm	l1 mm	l2 mm	Order no.	Price per item €
3,000	6,000	62,000	20,000	303183680	37,50
3,250	6,000	62,000	20,000		37,50
3,300	6,000	62,000	20,000		37,50
3,400	6,000	62,000	20,000		37,50
3,500	6,000	62,000	20,000	303123106	37,50
3,700	6,000	62,000	20,000		37,50
4,000	6,000	66,000	24,000		37,50
4,200	6,000	66,000	24,000		41,00
4,300	6,000	66,000	24,000	303186854	41,00
4,500	6,000	66,000	24,000		41,00
4,650	6,000	66,000	24,000		41,00
5,000	6,000	66,000	28,000		41,00
5,100	6,000	66,000	28,000	303186855	41,00
5,160	6,000	66,000	28,000	303123117	41,00
5,500	6,000	66,000	28,000	303130720	41,00
5,550	6,000	66,000	28,000		41,00
5,560	6,000	66,000	28,000		41,00
6,000	6,000	66,000	28,000		41,00
6,060	8,000	79,000	34,000	303130720	45,00
6,500	8,000	79,000	34,000		45,00
6,800	8,000	79,000	34,000		45,00
6,900	8,000	79,000	34,000		45,00
7,000	8,000	79,000	34,000	303123103	45,00
7,400	8,000	79,000	41,000		45,00
7,500	8,000	79,000	41,000		45,00
7,800	8,000	79,000	41,000		45,00
8,000	8,000	79,000	41,000	303123118	45,00
8,500	10,000	89,000	47,000	303108802	45,00
8,600	10,000	89,000	47,000		45,00
9,000	10,000	89,000	47,000		45,00
9,000	10,000	89,000	47,000		45,00
9,300	10,000	89,000	47,000	303108802	45,00
9,500	10,000	89,000	47,000		45,00
10,000	10,000	89,000	47,000		45,00
10,200	12,000	102,000	55,000		on request
10,300	12,000	102,000	55,000	303108802	on request
10,500	12,000	102,000	55,000		on request
11,000	12,000	102,000	55,000		on request
11,200	12,000	102,000	55,000		on request
11,500	12,000	102,000	55,000	303108802	on request
12,000	12,000	102,000	55,000		on request

Further dimensions possible on request.

SuperV drills

SuperV70-NX Solid carbide universal highperformance twist drill with internal cooling



Catalog no. 51784

SuperV-
70-1K-NX

6xD

WN

VHM

TiSiN

140°

HA

P

M

K

N

S

H

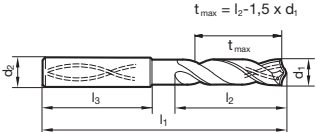
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d1 mm	d2 h6 mm	l1 mm	l2 mm	Order no.	Price per item €
3,000	6,000	62,000	24,000	303067303	48,00
3,100	6,000	66,000	28,000	303038910	48,00
3,300	6,000	66,000	28,000	303067306	48,00
3,400	6,000	66,000	28,000	302993226	48,00
3,500	6,000	66,000	28,000	303067236	48,00
3,700	6,000	68,000	30,000	303067238	48,00
4,000	6,000	70,000	32,000	303067330	51,00
4,200	6,000	72,000	34,000	303067329	51,00
4,300	6,000	72,000	34,000	303067326	51,00
4,500	6,000	74,000	36,000	303067322	51,00
4,650	6,000	75,000	37,000	303067323	51,00
5,000	6,000	79,000	41,000	303067223	51,00
5,100	6,000	79,000	41,000	303067220	51,00
5,200	6,000	80,000	42,000	303110864	51,00
5,500	6,000	82,000	44,000	303067214	51,00
5,550	6,000	82,000	44,000	302915146	51,00
5,900	6,000	86,000	48,000	303092941	51,00
6,000	6,000	86,000	48,000	303067209	51,00
6,200	8,000	88,000	50,000	303131136	61,50
6,500	8,000	90,000	52,000	303067189	61,50
6,800	8,000	93,000	55,000	302987118	61,50
6,900	8,000	93,000	55,000	303067204	61,50
7,000	8,000	94,000	56,000	303067180	61,50
7,400	8,000	97,000	59,000	303034105	61,50
7,500	8,000	98,000	60,000	303067185	61,50
7,800	8,000	101,000	63,000	303061283	61,50
7,900	8,000	102,000	64,000	303156008	61,50
8,000	8,000	102,000	64,000	303036093	61,50
8,200	10,000	108,000	66,000	303190896	79,00
8,500	10,000	110,000	68,000	302987336	79,00
8,600	10,000	111,000	69,000	303067133	79,00
8,800	10,000	114,000	72,000	303099395	79,00
9,000	10,000	114,000	72,000	303040499	79,00
9,300	10,000	116,000	74,000	303067135	79,00
9,500	10,000	118,000	76,000	303067139	79,00
10,000	10,000	122,000	80,000	303067142	79,00
10,200	12,000	129,000	82,000	302987424	102,00
10,300	12,000	129,000	82,000	302993209	102,00
10,500	12,000	131,000	84,000	303067113	102,00
11,000	12,000	135,000	88,000	303067118	102,00
11,200	12,000	137,000	90,000	303067122	102,00
11,500	12,000	139,000	92,000	303067128	102,00
12,000	12,000	143,000	96,000	303067129	102,00

Further dimensions possible on request.