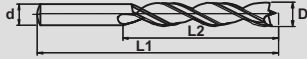
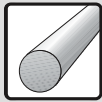


## Wood twist drill bit

180 280



### Drive



### Execution

- ▶ Similar to DIN 7487
- ▶ Double chamfer from 5 mm Ø for Art. 180
- ▶ Milled and hardened
- ▶ Made of CV-alloyed silver steel
- ▶ CBN ground tip
- ▶ With carvers
- ▶ Burnished and ground surface

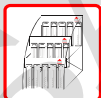
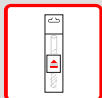
### For use in



### Application

- ▶ In all rotary and percussion drilling machines
- ▶ In machines for mechanical processing
- ▶ Only for rotary use

### Packaging



■ 158

■ 169

### Comments

- ▶ Other dimensions on request

D Ø mm	L2 mm	L1 mm	d Ø mm	Box	Barcode EAN 4016707	Part No.	Price €
3,0	33	61	3,0	25	020018	180 000 030	0,75
4,0	43	75	4,0	25	020025	180 000 040	0,75
5,0	52	86	5,0	25	020032	180 000 050	0,83
6,0	57	93	6,0	25	020049	180 000 060	0,87
6,0	190	250	6,0	1	029011	280 060 250	5,51
7,0	69	109	7,0	25	020056	180 000 070	0,90
8,0	75	117	8,0	25	020063	180 000 080	1,15
8,0	190	250	8,0	1	029028	280 080 250	5,80
9,0	81	120	9,0	20	020070	180 000 090	1,34
10,0	81	120	10,0	20	020087	180 000 100	1,44
10,0	190	250	10,0	1	029035	280 100 250	6,26
11,0	89	142	8,0	10	020094	180 000 110	2,14
12,0	96	151	8,0	10	020100	180 000 120	2,14
12,0	190	250	10,0	1	029042	280 120 250	6,70
13,0	96	151	8,0	10	020117	180 000 130	2,64
14,0	96	151	10,0	10	020124	180 000 140	3,04
14,0	190	250	10,0	1	029059	280 140 250	7,02
15,0	100	160	10,0	10	020131	180 000 150	4,22
16,0	100	160	10,0	10	020148	180 000 160	4,64
16,0	190	250	10,0	1	029066	280 160 250	7,75
18,0	130	180	10,0	5	020155	180 000 180	8,52
18,0	190	250	10,0	1	029073	280 180 250	8,73
20,0	140	200	10,0	5	020162	180 000 200	10,58
20,0	190	250	10,0	1	029080	280 200 250	9,31
22,0	140	210	13,0	5	020179	180 000 220	12,56
24,0	140	215	13,0	5	020186	180 000 240	13,96
26,0	145	215	13,0	5	020193	180 000 260	14,81
28,0	145	220	13,0	4	020209	180 000 280	15,67
30,0	145	220	13,0	4	020216	180 000 300	16,21