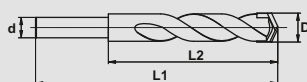
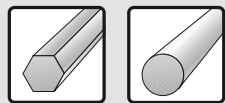


# Percussion drill bit KEILER

150 200 400 600



## Drive



## Execution



- ▶ ISO 5468
- ▶ Asymmetric spiral shape
- ▶ Straight flute entry
- ▶ Milled flute for optimum removal of drilling dust
- ▶ High-temperature brazing at about 1,120 °C
- ▶ Nickel-plated surface up to 200 mm length
- ▶ Euro standard carbide tip

## For use in



## Application

- ▶ In all rotary and percussion drilling machines
- ▶ For drilling plug holes
- ▶ Particularly suitable for fastenings
- ▶ Drill bit extension hexagonal ▣62

## Packaging



▣145

▣165

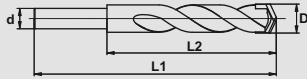
## Comments

- ▶ AF = Hexagonal clamping shank with 45 mm length / wrench size

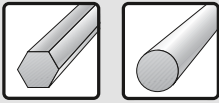
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Ø mm	Ø "	mm	mm	mm	mm		4016707...	12345	
3,0	1/8	40	70		2,8	25	200014	150 000 030	0,90
3,5	9/64	40	70		3,2	25	200021	150 000 035	0,90
4,0	5/32	40	75		3,6	25	200038	150 000 040	0,86
4,5	11/64	50	85		4,1	25	200045	150 000 045	0,89
5,0	3/16	50	85		4,6	25	200052	150 000 050	0,89
5,0	3/16	110	150		4,6	25	203015	200 000 050	1,33
5,5	7/32	50	85		5,1	25	200069	150 000 055	0,93
5,5	7/32	110	150		5,1	25	203022	200 000 055	1,44
6,0	15/64	60	100		5,6	25	200076	150 000 060	0,93
6,0	15/64	110	150		5,6	25	203039	200 000 060	1,44
6,0	15/64	135	200		5,6	25	203138	200 060 200	1,75
6,0	15/64	350	400		5,6	1	180019	400 000 060	4,08
6,5	1/4	60	100		6,1	25	200083	150 000 065	0,98
6,5	1/4	110	150		6,1	25	203046	200 000 065	1,53
6,5	1/4	350	400		6,1	1	180026	400 000 065	4,56
7,0	9/32	60	100		6,6	25	200090	150 000 070	1,10
7,0	9/32	110	150		6,6	25	203053	200 000 070	1,65
8,0	5/16	80	120		7,1	25	200106	150 000 080	1,26
8,0	5/16	135	200		7,3	10	203060	200 000 080	1,96
8,0	5/16	350	400		7,3	1	180033	400 000 080	3,64
8,0	15/64	550	600		7,3	1	180170	600 000 080	6,82
8,5	21/64	80	120		7,1	20	200113	150 000 085	1,38
9,0	11/32	80	120		8,1	20	200120	150 000 090	1,51
10,0	3/8	80	120		8,7	20	200137	150 000 100	1,70
10,0	3/8	135	200		8,7	10	203077	200 000 100	2,59
10,0	3/8	350	400		9,3	1	180040	400 000 100	4,63
10,0	3/8	550	600		9,3	1	180187	600 000 100	6,89
11,0	7/16	90	150		10,0	10	200144	150 000 110	2,36
12,0	15/32	90	150		10,0	10	200151	150 000 120	2,59
12,0	15/32	135	200		10,0	10	203084	200 000 120	3,56
12,0	15/32	350	400			1	180057	400 000 120	5,55
12,0	15/32	550	600			1	180194	600 000 120	8,07
13,0	1/2	90	150		10,0	10	200168	150 000 130	3,17
13,0	1/2	350	400			1	180064	400 000 130	6,21
14,0	9/16	90	150		10,0	10	200175	150 000 140	3,43
14,0	9/16	135	200		10,0	10	203091	200 000 140	4,96
14,0	9/16	350	400			1	180071	400 000 140	7,02
14,0	9/16	550	600			1	180200	600 000 140	9,32
15,0	19/32	90	150		10,0	10	200182	150 000 150	4,33
16,0	5/8	90	150		10,0	10	200199	150 000 160	4,33
16,0	5/8	135	200		10,0	10	203107	200 000 160	5,65
16,0	5/8	350	400			1	180088	400 000 160	8,01
16,0	5/8	550	600			1	180217	600 000 160	10,38
18,0	11/16	100	160		10,0	5	200205	150 000 180	5,30
18,0	11/16	350	400	10,00		1	180095	400 000 180	9,53
18,0	11/16	550	600	10,00		1	180224	600 000 180	13,08

# Percussion drill bit KEILER

150 | 200 | 400 | 600



## Drive

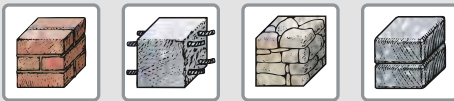


## Execution



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## Packaging



■145

■165

## Comments

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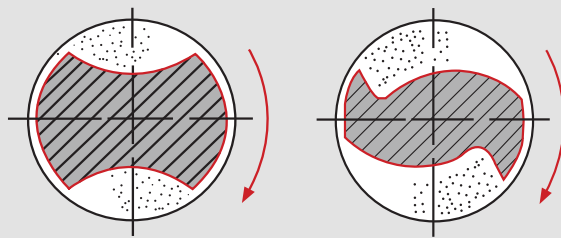
D	D	L2	L1	SW	d		EAN		
Ø mm	Ø "	mm	mm	mm	mm		4016707...	12345	
20,0	3/4	100	160		13,0	5	200212	150 000 200	5,92
20,0	3/4	135	200		13,0	5	203114	200 000 200	7,68
20,0	3/4	350	400	10,00		1	180101	400 000 200	11,15
20,0	3/4	550	600	10,00		1	180231	600 000 200	14,48
22,0	7/8	100	160		13,0	5	200229	150 000 220	8,73
22,0	7/8	135	200		13,0	5	203121	200 000 220	9,23
22,0	7/8	350	400	12,00		1	180118	400 000 220	13,63
22,0	7/8	550	600	12,00		1	180248	600 000 220	17,13
25,0	1	100	160		13,0	5	200236	150 000 250	10,72
25,0	1	350	400	12,00		1	180125	400 000 250	17,08
25,0	1	550	600	12,00		1	180255	600 000 250	21,49
28,0	1 1/8	350	400	12,00		1	180132	400 000 280	21,96
28,0	1 1/2	550	600	12,00		1	180262	600 000 280	26,29
30,0	1 3/16	350	400	12,00		1	180149	400 000 300	23,62
30,0	1 3/16	550	600	12,00		1	180279	600 000 300	28,46
32,0	1 1/4	350	400	12,00		1	180156	400 000 320	24,30
32,0	1 1/4	550	600	12,00		1	180286	600 000 320	30,00
35,0	1 3/8	350	400	12,00		1	180163	400 000 350	30,70

## Product information 150, 200, 400, 600

## Percussion drill bit KEILER

The percussion drill bit KEILER differs from other stone or percussion drill bits because it is manufactured from high quality chrome-nickel-molybdenum steel. It has a wear resistant carbide plate which is fixed with the drill bit body by high-temperature brazing at 1,120° C.

Furthermore all KEILER drill bits have a straight flute exit and a reinforced drill bit head as well as the approved S-flute shape which provides with its milled helix an optimum removal of drilling dust and clean holes.



Semicircular or oval flute shape of the drill bit helix

KEIL asymmetric S-flute shape of the drill bit helix