



WÜRTH

CONSUMABLES

**#READY
FOR WORK**



IMPACT DRILL BIT WITH CYLINDRICAL SHANK



RED LINE

Diameter (Ø)	Length	Working Length	Art. No.	P. Qty.
3 mm	60 mm	30 mm	0637 703 006	1
4 mm	75 mm	40 mm	0637 704 007	1
5 mm	85 mm	50 mm	0637 705 008	1
5 mm	150 mm	90 mm	0637 705 015	1
5.5 mm	85 mm	50 mm	0637 705 508	1
5.5 mm	150 mm	90 mm	0637 705 515	1
6 mm	100 mm	60 mm	0637 706 010	1
6 mm	150 mm	90 mm	0637 706 015	1
6 mm	200 mm	140 mm	0637 706 020	1
6.5 mm	100 mm	60 mm	0637 706 510	1
6.5 mm	150 mm	90 mm	0637 706 515	1
6.5 mm	200 mm	140 mm	0637 706 520	1
7 mm	100 mm	60 mm	0637 707 010	1
7 mm	150 mm	90 mm	0637 707 015	1
8 mm	120 mm	80 mm	0637 708 012	1
8 mm	150 mm	90 mm	0637 708 015	1
8 mm	200 mm	140 mm	0637 708 020	1
9 mm	120 mm	80 mm	0637 709 012	1
10 mm	120 mm	80 mm	0637 701 012	1
10 mm	150 mm	90 mm	0637 701 015	1
10 mm	200 mm	140 mm	0637 701 020	1
11 mm	150 mm	90 mm	0637 701 115	1
12 mm	150 mm	90 mm	0637 701 215	1
12 mm	200 mm	140 mm	0637 701 220	1

HAMMER DRILL BITS 2-CUTTER SDS-PLUS



RED LINE

Diameter (Ø)	Length	Working Length	Art. No.	P. Qty.
4 mm	110 mm	50 mm	0648 774 011	1
5 mm	110 mm	50 mm	0648 775 011	1
5 mm	160 mm	100 mm	0648 775 016	1
5.5 mm	110 mm	50 mm	0648 775 511	1
5.5 mm	160 mm	100 mm	0648 775 516	1
6 mm	110 mm	50 mm	0648 776 011	1
6 mm	160 mm	100 mm	0648 776 016	1
6 mm	210 mm	150 mm	0648 776 021	1
6 mm	260 mm	200 mm	0648 776 026	1
6 mm	310 mm	250 mm	0648 776 031	1
6.5 mm	110 mm	50 mm	0648 776 511	1
6.5 mm	160 mm	100 mm	0648 776 516	1
6.5 mm	210 mm	150 mm	0648 776 521	1
6.5 mm	260 mm	200 mm	0648 776 526	1
6.5 mm	310 mm	250 mm	0648 776 531	1
8 mm	110 mm	50 mm	0648 778 011	1
8 mm	160 mm	100 mm	0648 778 016	1
8 mm	210 mm	150 mm	0648 778 021	1
8 mm	260 mm	200 mm	0648 778 026	1
8 mm	310 mm	250 mm	0648 778 031	1
8 mm	350 mm	290 mm	0648 778 035	1
9.5 mm	110 mm	50 mm	0648 779 511	1
9.5 mm	160 mm	100 mm	0648 779 516	1
9.5 mm	210 mm	150 mm	0648 779 521	1
9.5 mm	260 mm	200 mm	0648 779 526	1
10 mm	110 mm	50 mm	0648 771 011	1
10 mm	160 mm	100 mm	0648 771 016	1
10 mm	210 mm	150 mm	0648 771 021	1
10 mm	260 mm	200 mm	0648 771 026	1
10 mm	310 mm	250 mm	0648 771 031	1
10 mm	350 mm	290 mm	0648 771 035	1
10.5 mm	110 mm	60 mm	0648 770 511	1
10.5 mm	160 mm	100 mm	0648 770 516	1
10.5 mm	210 mm	150 mm	0648 770 521	1
10.5 mm	260 mm	200 mm	0648 770 526	1
12 mm	160 mm	100 mm	0648 771 216	1
12 mm	210 mm	150 mm	0648 771 221	1
12 mm	260 mm	200 mm	0648 771 226	1

Drilling speed	● ● ○ ○
Smoothness of running	● ● ○ ○
Precision	● ○ ○ ○
Reinforcement strength*	● ○ ○ ○
Service life	● ● ○ ○
Tool Holding device	Suitable for SDS-plus

* Iron reinforcements may only be drilled through with permission from structural engineer.
Attention: With long drill bit lengths, predrill with short drill bit of same diameter!

HAMMER DRILL BITS 2-CUTTER SDS-PLUS

Hammer Drill Assortment

7-piece

Art. No. 0648 770 001

P. Qty. 1



Contents:

1 x dia. 5 x 110/50,
6 x 110/50, 8 x 110/50,
6 x 160/100, 8 x 160/100,
10 x 160/100,
12 x 160/100

Hammer Drill Box

7-piece

Art. No. 0648 770 003

P. Qty. 1



Contents:

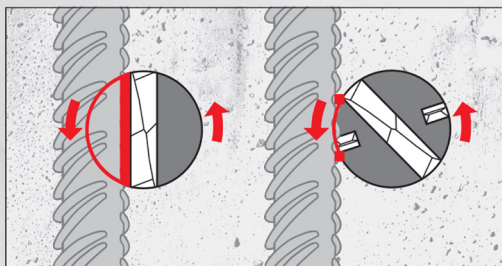
1 x dia. 5 x 110/50,
6 x 110/50, 8 x 110/50,
6 x 160/100, 8 x 160/100,
10 x 160/100,
12 x 160/100

Diameter (Ø)	Length	Working Length	Art. No.	P. Qty.
12 mm	310 mm	250 mm	0648 771 231	1
12 mm	450 mm	400 mm	0648 771 245	1
13 mm	160 mm	100 mm	0648 771 316	1
13 mm	210 mm	150 mm	0648 771 321	1
13 mm	260 mm	200 mm	0648 771 326	1
13 mm	310 mm	250 mm	0648 771 331	1
14 mm	160 mm	100 mm	0648 771 416	1
14 mm	210 mm	150 mm	0648 771 421	1
14 mm	260 mm	200 mm	0648 771 426	1
14 mm	310 mm	250 mm	0648 771 431	1
14 mm	450 mm	400 mm	0648 771 445	1
16 mm	160 mm	100 mm	0648 771 616	1
16 mm	210 mm	150 mm	0648 771 621	1
16 mm	260 mm	200 mm	0648 771 626	1
16 mm	310 mm	250 mm	0648 771 631	1
16 mm	450 mm	400 mm	0648 771 645	1
17 mm	210 mm	150 mm	0648 771 721	1
17 mm	260 mm	200 mm	0648 771 726	1
17 mm	310 mm	250 mm	0648 771 731	1
18 mm	210 mm	150 mm	0648 771 821	1
18 mm	260 mm	200 mm	0648 771 826	1
18 mm	310 mm	250 mm	0648 771 831	1
18 mm	450 mm	400 mm	0648 771 845	1
20 mm	210 mm	150 mm	0648 772 021	1
20 mm	260 mm	200 mm	0648 772 026	1
20 mm	310 mm	250 mm	0648 772 031	1
20 mm	450 mm	400 mm	0648 772 045	1

HAMMER DRILL BITS 4-CUTTER SDS-MAX



RED LINE



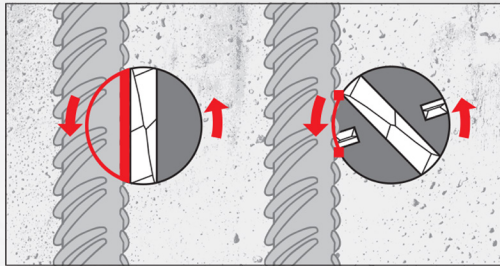
Diameter (Ø)	Length	Working Length	Art. No.	P. Qty.
12 mm	340 mm	200 mm	0647 771 234	1
12 mm	540 mm	400 mm	0647 771 254	1
12 mm	740 mm	600 mm	0647 771 274	1
13 mm	340 mm	200 mm	0647 771 334	1
13 mm	540 mm	400 mm	0647 771 354	1
13 mm	740 mm	600 mm	0647 771 374	1
14 mm	340 mm	200 mm	0647 771 434	1
14 mm	540 mm	400 mm	0647 771 454	1
14 mm	740 mm	600 mm	0647 771 474	1
15 mm	340 mm	200 mm	0647 771 534	1
15 mm	540 mm	400 mm	0647 771 554	1
15 mm	740 mm	600 mm	0647 771 574	1
16 mm	340 mm	200 mm	0647 771 634	1
16 mm	540 mm	400 mm	0647 771 654	1
16 mm	740 mm	600 mm	0647 771 674	1
16 mm	940 mm	800 mm	0647 771 694	1
18 mm	340 mm	200 mm	0647 771 834	1
18 mm	540 mm	400 mm	0647 771 854	1
18 mm	740 mm	600 mm	0647 771 874	1
18 mm	940 mm	800 mm	0647 771 894	1
20 mm	340 mm	200 mm	0647 772 034	1
20 mm	540 mm	400 mm	0647 772 054	1
20 mm	740 mm	600 mm	0647 772 074	1
20 mm	940 mm	800 mm	0647 772 094	1
22 mm	340 mm	200 mm	0647 772 234	1
22 mm	540 mm	400 mm	0647 772 254	1
22 mm	740 mm	600 mm	06477 72 274	1
22 mm	940 mm	800 mm	0647 772 294	1
24 mm	340 mm	200 mm	0647 772 434	1
24 mm	540 mm	400 mm	0647 772 454	1
24 mm	740 mm	600 mm	0647 772 474	1
24 mm	940 mm	800 mm	0647 772 494	1
25 mm	340 mm	200 mm	0647 772 534	1
25 mm	540 mm	400 mm	0647 772 554	1

Drilling speed	● ● ○ ○
Smoothness of running	● ● ● ○
Precision	● ● ○ ○
Reinforcement strength*	● ● ○ ○
Service life	● ● ○ ○
Tool Holding device	Suitable for SDS-max

* Iron reinforcements may only be drilled through with permission from structural engineer.

Attention: With long drill bit lengths, predrill with short drill bit of same diameter!

HAMMER DRILL BITS 4-CUTTER SDS-PLUS



Drilling speed	● ● ○ ○
Smoothness of running	● ● ● ○
Precision	● ● ● ○
Reinforcement strength*	● ● ● ○
Service life	● ● ● ●
Tool Holding device	Suitable for SDS-plus

Diameter (Ø)	Length	Working Length	Art. No.	P. Qty.
5 mm	110 mm	50 mm	0648 175 011	1
5 mm	160 mm	100 mm	0648 175 016	1
5.5 mm	160 mm	100 mm	0648 175 516	1
6 mm	110 mm	50 mm	0648 176 011	1
6 mm	160 mm	100 mm	0648 176 016	1
6 mm	210 mm	150 mm	0648 176 021	1
6 mm	260 mm	200 mm	0648 176 026	1
6.5 mm	110 mm	50 mm	0648 176 511	1
6.5 mm	160 mm	100 mm	0648 176 516	1
6.5 mm	260 mm	200 mm	0648 176 526	1
8 mm	110 mm	50 mm	0648 178 011	1
8 mm	160 mm	100 mm	0648 178 016	1
8 mm	210 mm	150 mm	0648 178 021	1
8 mm	260 mm	200 mm	0648 178 026	1
8 mm	310 mm	250 mm	0648 178 031	1
10 mm	110 mm	50 mm	0648 171 011	1
10 mm	160 mm	100 mm	0648 171 016	1
10 mm	210 mm	150 mm	0648 171 021	1
10 mm	260 mm	200 mm	0648 171 026	1
10 mm	310 mm	250 mm	0648 171 031	1
10 mm	360 mm	300 mm	0648 171 036	1
10 mm	460 mm	400 mm	0648 171 046	1
11 mm	160 mm	100 mm	0648 171 116	1
11 mm	210 mm	150 mm	0648 171 121	1
11 mm	260 mm	200 mm	0648 171 126	1
12 mm	160 mm	100 mm	0648 171 216	1
12 mm	210 mm	150 mm	0648 171 221	1
12 mm	260 mm	200 mm	0648 171 226	1
12 mm	310 mm	250 mm	0648 171 231	1
12 mm	360 mm	300 mm	0648 171 236	1
12 mm	460 mm	400 mm	648 171 2460	1
13 mm	210 mm	150 mm	0648 171 321	1
14 mm	160 mm	100 mm	0648 171 416	1
14 mm	210 mm	150 mm	0648 171 421	1
14 mm	260 mm	200 mm	0648 171 426	1
14 mm	310 mm	250 mm	0648 171 431	1
16 mm	210 mm	150 mm	0648 171 621	1
16 mm	260 mm	200 mm	0648 171 626	1
16 mm	310 mm	250 mm	0648 171 631	1

8-Piece Tough Box

Art. No. 0648 171 001

P. Qty. 1



Art. No.	Description	Art. No.	PU
0648 171 001	5 x 110 / 50	0648 175 011	1
	6 x 110 / 50	0648 176 011	1
	8 x 110 / 50	0648 178 011	1
	5 x 160 / 100	0648 175 016	1
	6 x 160 / 100	0648 176 016	1
	8 x 160 / 100	0648 178 016	1
	10 x 160 / 100	0648 171 016	1
	12 x 160 / 100	0648 171 216	1

Drilling speed	● ● ○ ○
Smoothness of running	● ● ● ○
Precision	● ● ● ○
Reinforcement strength*	● ● ● ○
Service life	● ● ● ●
Tool Holding device	Suitable for SDS-plus

* Iron reinforcements may only be drilled through with permission from structural engineer.
Attention: With long drill bit lengths, predrill with short drill bit of same diameter!

POINT CHISEL

For general breaking-up and breakingthrough work (spiking, mortising, knocking out, pounding, breaking open, breaking out etc.)

For hard materials, e.g. concrete, all the impact energy of the hammer drill is concentrated at a point.



RED LINE

Designation	Length	Width	Art. No.	P. Qty.
Point Chisel - Suitable for SDS-plus	110 mm	50 mm	0648 175 011	1



RED LINE

Designation	Length	Width	Art. No.	P. Qty.
Point Chisel - Suitable for SDS-max	280 mm	-	5523 911 280	1
Point Chisel - Suitable for SDS-max	400 mm	-	5523 911 400	1

FLAT CHISEL

For general breaking-up and breakingthrough work (spiking, mortising, knocking out, pounding, breaking open, breaking out etc.)

For softer materials Also for "marking" masonry to be knocked out.



RED LINE

Designation	Length	Width	Art. No.	P. Qty.
Flat Chisel- Suitable for SDS-plus	250 mm	20 mm	5523 902 220	1



RED LINE

Designation	Length	Width	Art. No.	P. Qty.
Flat Chisel- Suitable for SDS-max	280 mm	25 mm	5523 912 225	1
Flat Chisel- Suitable for SDS-max	400 mm	25 mm	5523 912 425	1

HEX 30-MM CHISEL

Specially designed for use in 16 kg chipping hammer

Additional tools: Bosch: GSH 16-30, Hitachi: H65 SB, Makita: HM 1303, HM 1400 and HM 1500



RED LINE

Designation	Length	Width	Art. No.	P. Qty.
Hex. 30-mm Point Chisel	400 mm	32 mm	0647062400	1



RED LINE

Designation	Length	Tool holding device	Art. No.	P. Qty.
Hex. 30-mm Point Chisel	400 mm	30-mm Hexagon socket	0647061400	1

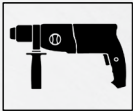
**TWIST DRILL BITS HSS ASME B94.11M
TYPE RN**



RED LINE



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Color-coded System	Diameter (Ø)	Length	Chip Flute Length	Art. No.	PU	Art. No.	PU
Steel	3/64"	1-3/4"	3/4"	0617 240 364	10	0617 740 364	2
Steel	1/16"	1-7/8"	7/8"	0617 240 116	10	0617 740 116	2
Steel	5/64"	2"	1"	0617 240 564	10	0617 740 564	2
Steel	3/32"	2-1/4"	1-1/4"	0617 240 332	10	0617 740 332	2
Steel	7/64"	2-5/8"	1-1/2"	0617 240 764	10	0617 740 764	2
Steel	1/8"	2-3/4"	1-5/8"	0617 240 018	10	0617 740 018	2
Steel	9/64"	2-7/8"	1-3/4"	0617 240 964	10	0617 740 964	2
Steel	5/32"	3-1/8"	2"	0617 240 532	10	0617 740 532	2
Steel	11/64"	3-1/4"	2-1/8"	0617 241 164	10	0617 741 164	2
Steel	3/16"	3-1/2"	2-5/16"	0617 240 316	10	0617 740 316	2
Steel	13/64"	3-5/8"	2-7/16"	0617 241 364	10	0617 741 364	2
Steel	7/32"	3-3/4"	2-1/2"	0617 240 732	10	0617 740 732	2
Steel	15/64"	3-7/8"	2-5/8"	0617 241 564	10	0617 741 564	2
Steel	1/4"	4"	2-3/4"	0617 240 014	10	0617 740 014	1
Steel	17/64"	4-1/8"	2-7/8"	0617 241 764	10	0617 741 764	1
Steel	9/32"	4-1/4"	2-15/16"	0617 240 932	10	0617 740 932	1
Steel	19/64"	4-3/8"	3-1/16"	0617 241964	10	0617 741 964	1
Steel	5/16"	4-1/2"	3-3/16"	0617 240 516	10	0617 740 516	1
Steel	21/64"	4-5/8"	3-5/16"	0617 242 164	5	0617 742 164	1
Steel	11/32"	4-3/4"	3-7/16"	0617 241 132	5	0617 741 132	1
Steel	23/64"	4-7/8"	3-1/2"	0617 242 364	5	0617 742 364	1
Steel	3/8"	5"	3-5/8"	0617 240 038	5	0617 740 038	1
Steel	25/64"	5-1/8"	3-3/4"	0617 242 564	5	0617 742 564	1
Steel	13/32"	5-1/4"	3-7/8"	0617 241 332	5	0617 741 332	1
Steel	27/64"	5-3/8"	3-15/16"	0617 242 764	5	0617 742 764	1
Steel	7/16"	5-1/2"	4-1/16"	0617 240 716	5	0617 740 716	1
Steel	29/64"	5-5/8"	4-3/16"	0617 242 964	5	0617 742 964	1
Steel	15/32"	5-3/4"	4-5/16"	0617 241 532	5	0617 741 532	1
Steel	31/64"	5-7/8"	4-3/8"	0617 243 164	5	0617 743 164	1
Steel	1/2"	6"	4-1/2"	0617 240 012	5	0617 740 012	1

Material to be processed	Steel
Quality	Red Line
Standard/drilling depth	ASME B94.11M/6xD
Shank style	Cylindrical
Surface	Plain
Cutting material	HSS
Tip angle	118 degrees
Tool life	● ● ○ ○
Drilling speed	● ● ○ ○
Drill hole quality	● ● ○ ○
Versatility	● ● ○ ○
Drilling behavior	● ● ○ ○
Self-centering	Yes

Assortments

Art. No. 0617 240 001
21-piece

Contents:
1/16" - 3/8" dia.



Art. No. 0617 240 004
29-piece

Contents:
1/16" - 1/2" dia.



Art. No. 0617 240 005
135-piece

Contents:
1/16" - 3/8" dia.



**TWIST DRILL BITS HSCO ASME B94.11M
TYPE RN**



RED LINE



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Color-coded System	Diameter (Ø)	Length	Chip Flute Length	Art. No.	PU	Art. No.	PU	
■ ■	Stainless steel; steel	3/64"	1-3/4"	3/4"	0617 440 364	10	0617 940 364	2
■ ■	Stainless steel; steel	1/16"	1-7/8"	7/8"	0617 440 116	10	0617 940 116	2
■ ■	Stainless steel; steel	5/64"	2"	1"	0617 440 564	10	0617 940 564	2
■ ■	Stainless steel; steel	3/32"	2-1/4"	1-1/4"	0617 440 332	10	0617 940 332	2
■ ■	Stainless steel; steel	7/64"	2-5/8"	1-1/2"	0617 440 764	10	0617 940 764	1
■ ■	Stainless steel; steel	1/8"	2-3/4"	1-5/8"	0617 440 018	10	0617 940 018	1
■ ■	Stainless steel; steel	9/64"	2-7/8"	1-3/4"	0617 440 964	10	0617 940 964	1
■ ■	Stainless steel; steel	5/32"	3-1/8"	2"	0617 440 532	10	0617 940 532	1
■ ■	Stainless steel; steel	11/64"	3-1/4"	2-1/8"	0617 441 164	10	0617 941 164	1
■ ■	Stainless steel; steel	3/16"	3-1/2"	2-5/16"	0617 440 316	10	0617 940 316	1
■ ■	Stainless steel; steel	13/64"	3-5/8"	2-7/16"	0617 441 364	10	0617 941 364	1
■ ■	Stainless steel; steel	7/32"	3-3/4"	2-1/2"	0617 440 732	10	0617 940 732	1
■ ■	Stainless steel; steel	15/64"	3-7/8"	2-5/8"	0617 441 564	10	0617 941 564	1
■ ■	Stainless steel; steel	1/4"	4"	2-3/4"	0617 440 014	10	0617 940 014	1
■ ■	Stainless steel; steel	17/64"	4-1/8"	2-7/8"	0617 441 764	10	0617 941 764	1
■ ■	Stainless steel; steel	9/32"	4-1/4"	2-15/16"	0617 440 932	10	0617 940 932	1
■ ■	Stainless steel; steel	19/64"	4-3/8"	3-1/16"	0617 441 964	10	0617 941 964	1
■ ■	Stainless steel; steel	5/16"	4-1/2"	3-3/16"	0617 440 516	10	0617 940 516	1
■ ■	Stainless steel; steel	21/64"	4-5/8"	3-5/16"	0617 442 164	5	0617 942 164	1
■ ■	Stainless steel; steel	11/32"	4-3/4"	3-7/16"	0617 441 132	5	0617 941 132	1
■ ■	Stainless steel; steel	23/64"	4-7/8"	3-1/2"	0617 442 364	5	0617 942 364	1
■ ■	Stainless steel; steel	3/8"	5"	3-5/8"	0617 440 038	5	0617 940 038	1
■ ■	Stainless steel; steel	25/64"	5-1/8"	3-3/4"	0617 442 564	5	0617 942 564	1
■ ■	Stainless steel; steel	13/32"	5-1/4"	3-7/8"	0617 441 332	5	0617 941 332	1
■ ■	Stainless steel; steel	27/64"	5-3/8"	3-15/16"	0617 442 764	5	0617 942 764	1
■ ■	Stainless steel; steel	7/16"	5-1/2"	4-1/16"	0617 440 716	5	0617 940 716	1
■ ■	Stainless steel; steel	29/64"	5-5/8"	4-3/16"	0617 442 964	5	0617 942 964	1
■ ■	Stainless steel; steel	15/32"	5-3/4"	4-5/16"	0617 441 532	5	0617 941 532	1
■ ■	Stainless steel; steel	31/64"	5-7/8"	4-3/8"	0617 443 164	5	0617 943 164	1
■ ■	Stainless steel; steel	1/2"	6"	4-1/2"	0617 440 012	5	0617 940 012	1

Material to be processed	Stainless steel; steel
Quality	Red Line
Standard/drilling depth	ASME B94.11M/6xD
Shank style	Cylindrical
Surface	Bronze Finish
Cutting material	HSCo
Tip angle	130 degrees
Tool life	● ● ● ○
Drilling speed	● ● ○ ○
Drill hole quality	● ● ○ ○
Versatility	● ● ● ○
Drilling behavior	● ● ● ○
Self-centering	Yes

Assortments

Art. No. 0617 440 001
21-piece

Contents:
1/16" - 3/8" dia.



Art. No. 0617 440 004
29-piece

Contents:
1/16" - 1/2" dia.



Art. No. 0617 440 005
135-piece

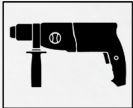
Contents:
1/16" - 3/8" dia.



**TWIST DRILL BITS HSS ASME B94.11M
TYPE RN TIN HEAD**



Color-coded System	Diameter (Ø)	Length	Chip Flute Length	Art. No.	PU
■ Steel	3/64"	1-3/4"	3/4"	624,020,364	10
■ Steel	1/16"	1-7/8"	7/8"	624,020,116	10
■ Steel	5/64"	2"	1"	624,020,564	10
■ Steel	3/32"	2-1/4"	1-1/4"	624,020,332	10
■ Steel	7/64"	2-5/8"	1-1/2"	624,020,764	10
■ Steel	1/8"	2-3/4"	1-5/8"	624,020,018	10
■ Steel	9/64"	2-7/8"	1-3/4"	624,020,964	10
■ Steel	5/32"	3-1/8"	2"	624,020,532	10
■ Steel	11/64"	3-1/4"	2-1/8"	624,021,164	10
■ Steel	3/16"	3-1/2"	2-5/16"	624,020,316	10
■ Steel	13/64"	3-5/8"	2-7/16"	624,021,364	10
■ Steel	7/32"	3-3/4"	2-1/2"	624,020,732	5
■ Steel	15/64"	3-7/8"	2-5/8"	624,021,564	5
■ Steel	1/4"	4"	2-3/4"	624,020,014	5
■ Steel	17/64"	4-1/8"	2-7/8"	624,021,764	5
■ Steel	9/32"	4-1/4"	2-15/16"	624,020,932	5
■ Steel	19/64"	4-3/8"	3-1/16"	624,021,964	5
■ Steel	5/16"	4-1/2"	3-3/16"	624,020,516	5
■ Steel	21/64"	4-5/8"	3-5/16"	624,022,164	3
■ Steel	11/32"	4-3/4"	3-7/16"	624,021,132	3
■ Steel	23/64"	4-7/8"	3-1/2"	624,022,364	3
■ Steel	3/8"	5"	3-5/8"	624,020,038	3
■ Steel	25/64"	5-1/8"	3-3/4"	624,022,564	3
■ Steel	13/32"	5-1/4"	3-7/8"	624,021,332	3
■ Steel	27/64"	5-3/8"	3-15/16"	624,022,764	1
■ Steel	7/16"	5-1/2"	4-1/16"	624,020,716	1
■ Steel	29/64"	5-5/8"	4-3/16"	624,022,964	1
■ Steel	15/32"	5-3/4"	4-5/16"	624,021,532	1
■ Steel	31/64"	5-7/8"	4-3/8"	624,023,164	1
■ Steel	1/2"	6"	4-1/2"	624,020,012	1



Material to be processed	Steel, cast iron
Quality	ZEBRA
Standard/drilling depth	ASME B94.11M/6xD
Shank style	Cylindrical
Surface	TIN coating
Cutting material	HSS
Tip angle	130 degrees
Tool life	● ● ● ●
Drilling speed	● ● ● ○
Drill hole quality	● ● ● ●
Versatility	● ● ○ ○
Drilling behavior	● ● ● ○
Self-centering	Yes

Assortments

Art. No. 0624 020 002
21-piece

Contents:
1/16" - 3/8" dia.



Art. No. 0624 020 003
29-piece

Contents:
1/16" - 1/2" dia.



Art. No. 0624 020 008
135-piece

Contents:
1/16" - 3/8" dia.



CUTTING DISC FOR STEEL (BLUE) RED LINE



Diameter (Ø)	Diameter Ø (inch)	Thickness	Art. No.	P. Qty.
100 mm	4"	2.5 mm	0669 201 025	1
105 mm	4-1/8"	1.0 mm	0669 201 050	1
125 mm	5"	1.0 mm	0669 201 250	1
125 mm	5"	2.5 mm	0669 201 255	1
180 mm	7"	3.0 mm	0669 201 803	1
350 mm	14"	2.5 mm	0669 203 502	1
355 mm	14-1/8"	3.0 mm	0669 203 553	1
355 mm	14-1/8"	3.8 mm	0669 203 538	1

CUTTING DISC FOR STEEL (GREEN) RED LINE



Diameter (Ø)	Diameter Ø (inch)	Thickness	Art. No.	P. Qty.
105 mm	4-1/8"	1.0 mm	0669 230 105	1
125 mm	5"	1.0 mm	0669 230 121	1
180 mm	7"	1.8 mm	0669 230 181	1
350 mm	14"	3.0 mm	0669 230 353	1

GRINDING WHEEL FOR STEEL RED LINE



Diameter (Ø)	Diameter Ø (inch)	Thickness	Art. No.	P. Qty.
100 mm	4"	6 mm	0669 260 106	1
80 mm	7"	6 mm	0669 260 186	1

FLAP DISC FOR STEEL AND STAINLESS STEEL RED LINE



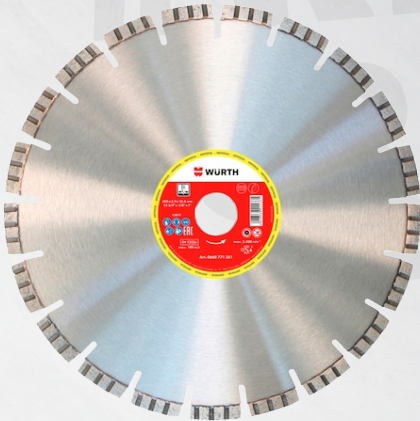
Diameter (Ø)	Diameter Ø (inch)	Grid size	Art. No.	P. Qty.
100 mm	4"	60	0579 580 506	1
100 mm	4"	80	0579 580 508	1
100 mm	4"	120	0579 580 501	1
125 mm	5"	40	0579 580 324	1
125 mm	5"	60	0579 580 326	1
125 mm	5"	80	0579 580 328	1

RED LINE

**DIAMOND CUTTING DISC
CONSTRUCTION SITE**



Diameter (Ø)	Diameter Ø (inch)	Thickness	Segment Height	No. of Segments	Art. No.	P. Qty.
105 mm	4-1/8"	1.8 mm	8.5 mm	8	0668 152 105	1
180 mm	7"	2.2 mm	8.5 mm	14	0668 152 180	1
350 mm	14"	3.2 mm	12 mm	24	0668 152 352	1



Diameter (Ø)	Diameter Ø (inch)	Thickness	Segment Height	No. of Segments	Art. No.	P. Qty.
350 mm	14"	3.2 mm	10 mm	24	0668 771 351	1
400 mm	16"	3.5 mm	10 mm	28	0668 771 401	1

DIAMOND CUTTING DISC FOR ASPHALT



Diameter (Ø)	Diameter Ø (inch)	Thickness	Segment Height	No. of Segments	Art. No.	P. Qty.
350 mm	14"	3.2 mm	10 mm	21	0668 751 351	1
400 mm	16"	3.4 mm	10 mm	24	0668 751 401	1

DIAMOND CUTTING DISC TURBO



Diameter (Ø)	Diameter Ø (inch)	Thickness	Segment Height	Art. No.	P. Qty.
105 mm	4-1/8"	2.2 mm	10 mm	0668 154 105	1
125 mm	5"	2.4 mm	10 mm	0668 154 125	1
180 mm	7"	2.4 mm	10 mm	0668 154 180	1
230 mm	9"	2.6 mm	10 mm	0668 154 230	1

DIAMOND CUP WHEEL TURBO



Diameter (Ø)	Diameter Ø (inch)	Segment Height	Art. No.	P. Qty.
100 mm	4"	2.5 mm	0668 121 100	1
180 mm	7"	5 mm	0668 121 180	1

JIGSAW BLADE 3S MULTIBLADE



Length		Art. No.	P. Qty.
75 mm	Stainless steel, sheet metals and profiles	0608 116 123	5
90 mm	Hardwood, softwood, Plywood, Fibreboard, Plastic-coated fibreboard, Bonded wood	0608 116 234	5
100 mm	Hardwood, softwood, Fibreboard, Aluminium Non-ferrous metal, PVC	0608 116 345	5

DIAMOND WET CORE BIT 1 1/4 INCH

Long-life, high-quality diamond wet core bit for virtually all construction trades

High profitability
Less resistance in the material
Viscoplastic yet high-strength segment connection



Diameter (Ø)	Length	Working Length	Segment thickness	Number of Segments	Art. No.	P. Qty.
51 mm	475 mm	400 mm	3 mm	3 PCS	5457 065 051	1
56 mm	475 mm	400 mm	3 mm	3 PCS	5457 065 056	1
61 mm	475 mm	400 mm	3 mm	4 PCS	5457 065 061	1
66 mm	475 mm	400 mm	3 mm	4 PCS	5457 065 066	1
71 mm	475 mm	400 mm	3 mm	4 PCS	5457 065 071	1
76 mm	475 mm	400 mm	3 mm	4 PCS	5457 065 076	1
81 mm	475 mm	400 mm	3 mm	11 PCS	5457 065 081	1
86 mm	475 mm	400 mm	3 mm	11 PCS	5457 065 086	1
91 mm	475 mm	400 mm	3 mm	11 PCS	5457 065 091	1
101 mm	475 mm	400 mm	3 mm	6 PCS	5457 065 101	1
106 mm	475 mm	400 mm	3 mm	6 PCS	5457 065 106	1
112 mm	475 mm	400 mm	3 mm	7 PCS	5457 065 112	1
122 mm	475 mm	400 mm	3 mm	7 PCS	5457 065 122	1
127 mm	475 mm	400 mm	3 mm	7 PCS	5457 065 127	1
132 mm	475 mm	400 mm	3 mm	7 PCS	5457 065 132	1
140 mm	475 mm	400 mm	3 mm	7 PCS	5457 065 140	1
151 mm	475 mm	400 mm	3 mm	8 PCS	5457 065 151	1
156 mm	475 mm	400 mm	3 mm	8 PCS	5457 065 156	1
160 mm	475 mm	400 mm	3 mm	8 PCS	5457 065 160	1
164 mm	475 mm	400 mm	3 mm	8 PCS	5457 065 164	1
171 mm	475 mm	400 mm	3 mm	9 PCS	5457 065 171	1
181 mm	475 mm	400 mm	3 mm	9 PCS	5457 065 181	1
200 mm	475 mm	400 mm	3 mm	11 PCS	5457 065 200	1
218 mm	475 mm	400 mm	3 mm	12 PCS	5457 065 218	1
230 mm	475 mm	400 mm	3 mm	12 PCS	5457 065 230	1
250 mm	475 mm	400 mm	3 mm	12 PCS	5457 065 250	1
270 mm	480 mm	400 mm	4 mm	12 PCS	5457 065 270	1
280 mm	480 mm	400 mm	4 mm	12 PCS	5457 065 280	1
300 mm	480 mm	400 mm	4 mm	12 PCS	5457 065 300	1
320 mm	480 mm	400 mm	4.5 mm	21 PCS	5457 065 320	1
350 mm	480 mm	400 mm	4.5 mm	12 PCS	5457 065 350	1
400 mm	580 mm	500 mm	4.5 mm	15 PCS	5457 065 400	1
500 mm	580 mm	500 mm	5 mm	19 PCS	5457 065 500	1

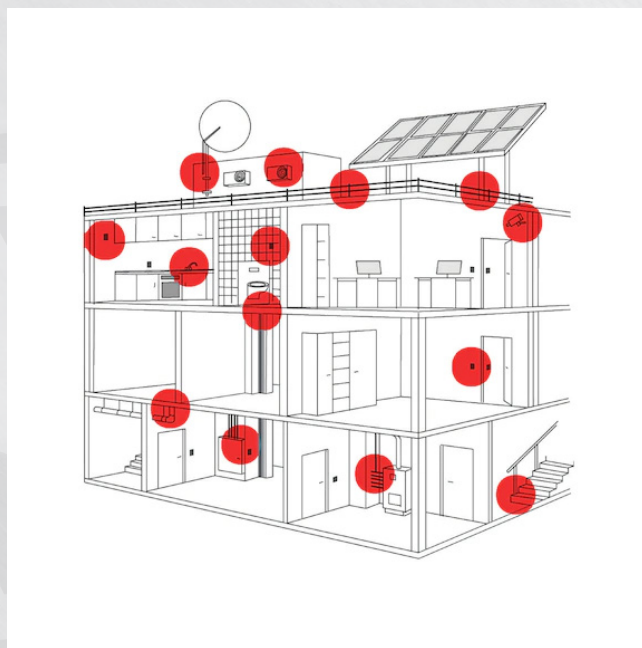
Versatility	● ● ○ ○
Service life	● ● ● ○
Drilling speed in concrete (point system)	● ● ● ○
Drilling speed in armoring (point system)	● ● ○ ○
Segment height	9 mm
Segment connection	HFI

Details/Application

Old concrete, washed concrete, concrete (lightly reinforced), interlocking paving stones, concrete piping (for further applications, see the application overview for diamond wet core bits).

Notice

Iron reinforcements may only be drilled through with permission from a structural engineer!



Spare parts for	Designation	Art. no.
5457 065 051	Wet core bit 1 1/4 inch	5457 165 051
5457 065 056	Wet core bit 1 1/4 inch	5457 165 056
5457 065 061	Wet core bit 1 1/4 inch	5457 165 061
5457 065 066	Wet core bit 1 1/4 inch	5457 165 066
5457 065 071	Wet core bit 1 1/4 inch	5457 165 071
5457 065 076	Wet core bit 1 1/4 inch	5457 165 076
5457 065 081	Wet core bit 1 1/4 inch	5457 165 081
5457 065 086	Wet core bit 1 1/4 inch	5457 165 086
5457 065 091	Wet core bit 1 1/4 inch	5457 165 091
5457 065 101	Wet core bit 1 1/4 inch	5457 165 101
5457 065 106	Wet core bit 1 1/4 inch	5457 165 106
5457 065 112	Wet core bit 1 1/4 inch	5457 165 112
5457 065 122	Wet core bit 1 1/4 inch	5457 165 122
5457 065 127	Wet core bit 1 1/4 inch	5457 165 127
5457 065 132	Wet core bit 1 1/4 inch	5457 165 132
5457 065 140	Wet core bit 1 1/4 inch	5457 165 140
5457 065 151	Wet core bit 1 1/4 inch	5457 165 151
5457 065 156	Wet core bit 1 1/4 inch	5457 165 156
5457 065 160	Wet core bit 1 1/4 inch	5457 165 160
5457 065 164	Wet core bit 1 1/4 inch	5457 165 164
5457 065 171	Wet core bit 1 1/4 inch	5457 165 171
5457 065 181	Wet core bit 1 1/4 inch	5457 165 181
5457 065 200	Wet core bit 1 1/4 inch	5457 165 200
5457 065 218	Wet core bit 1 1/4 inch	5457 165 218
5457 065 230	Wet core bit 1 1/4 inch	5457 165 230
5457 065 250	Wet core bit 1 1/4 inch	5457 165 250
5457 065 270	Wet core bit 1 1/4 inch	5457 165 270
5457 065 280	Wet core bit 1 1/4 inch	5457 165 280
5457 065 300	Wet core bit 1 1/4 inch	5457 165 300
5457 065 320	Wet core bit 1 1/4 inch	5457 165 320
5457 065 350	Wet core bit 1 1/4 inch	5457 165 350
5457 065 400	Wet core bit 1 1/4 inch	5457 165 400
5457 065 500	Wet core bit 1 1/4 inch	5457 165 500

Related products	Art. no.
Adapter for drill crown	5462 000 001
Adapter for drill crown	5462 000 005
Adapter for drill crown	5462 000 007
Extension for 1 1/4 inch drill crown Length=500 mm	5462 010 030
Extension for 1 1/4 inch drill crown Length=1000 mm	5462 010 031

DIAMOND WET CORE BIT 1/2 INCH

Long-life, high-quality and great-value diamond wet core bits for virtually all construction trades
High efficiency

High efficiency
Less resistance in the material
Viscoplastic yet high-strength segment connection



Versatility	● ● ○ ○
Service life	● ● ● ○
Drilling speed in concrete (point system)	● ● ● ○
Drilling speed in armouring (point system)	● ● ○ ○
Segment height	7 mm
Number of segments	1 PCS
Segment connection	HFI

Diameter (Ø)	Length	Working Length	Segment thickness	Art. No.	P. Qty.
8 mm	203 mm	150 mm	2.2 mm	5457 060 008	1
10 mm	203 mm	150 mm	2.2 mm	5457 060 010	1
12 mm	203 mm	150 mm	2.2 mm	5457 060 012	1
14 mm	253 mm	200 mm	2.2 mm	5457 060 014	1
15 mm	253 mm	200 mm	2.2 mm	5457 060 015	1
16 mm	253 mm	200 mm	2.2 mm	5457 060 016	1
18 mm	253 mm	200 mm	2.2 mm	5457 060 018	1
20 mm	353 mm	300 mm	2.2 mm	5457 060 020	1
22 mm	353 mm	300 mm	2.2 mm	5457 060 022	1
24 mm	353 mm	300 mm	2.2 mm	5457 060 024	1
25 mm	353 mm	300 mm	2.2 mm	5457 060 025	1
26 mm	353 mm	300 mm	2.2 mm	5457 060 026	1
28 mm	353 mm	300 mm	2.2 mm	5457 060 028	1
30 mm	353 mm	300 mm	2.2 mm	5457 060 030	1
32 mm	353 mm	300 mm	2.2 mm	5457 060 032	1
35 mm	353 mm	300 mm	2.2 mm	5457 060 035	1
38 mm	353 mm	300 mm	2.2 mm	5457 060 038	1
40 mm	353 mm	300 mm	2.2 mm	5457 060 040	1
68 mm	143 mm	90 mm	3 mm	5457 060 068	1
82 mm	143 mm	90 mm	3 mm	5457 060 082	1

Spare parts for	Designation	Art. no.
5457 060 008	Diamond wet core bit	5457 160 008
5457 060 010	Diamond wet core bit	5457 160 010
5457 060 012	Diamond wet core bit	5457 160 012
5457 060 014	Diamond wet core bit	5457 160 014
5457 060 015	Diamond wet core bit	5457 160 015
5457 060 016	Diamond wet core bit	5457 160 016
5457 060 018	Diamond wet core bit	5457 160 018
5457 060 020	Diamond wet core bit	5457 160 020
5457 060 022	Diamond wet core bit	5457 160 022
5457 060 024	Diamond wet core bit	5457 160 024
5457 060 025	Diamond wet core bit	5457 160 025
5457 060 026	Diamond wet core bit	5457 160 026
5457 060 028	Diamond wet core bit	5457 160 028
5457 060 030	Diamond wet core bit	5457 160 030
5457 060 032	Diamond wet core bit	5457 160 032
5457 060 035	Diamond wet core bit	5457 160 035
5457 060 038	Diamond wet core bit	5457 160 038
5457 060 040	Diamond wet core bit	5457 160 040
5457 060 068	Diamond wet core bit	5457 160 068
5457 060 082	Diamond wet core bit	5457 160 082

Related products	Art. no.
Adapter for drill crown	5462 000 001
Adapter for drill crown	5462 000 002
Adapter for drill crown	5462 000 005
Adapter for drill crown	5462 000 007

Related products for	Designation	Art. no.
5457 060 032	Extension for 1/2" drill crown 200 mm	5462 010 001
	Extension for 1/2" drill crown 500 mm	5462 010 002
5457 060 035	Extension for 1/2" drill crown 200 mm	5462 010 001
	Extension for 1/2" drill crown 500 mm	5462 010 002
5457 060 038	Extension for 1/2" drill crown 200 mm	5462 010 001
	Extension for 1/2" drill crown 500 mm	5462 010 002
5457 060 040	Extension for 1/2" drill crown 200 mm	5462 010 001
	Extension for 1/2" drill crown 500 mm	5462 010 002
5457 060 068	Extension for 1/2" drill crown 200 mm	5462 010 001
	Extension for 1/2" drill crown 500 mm	5462 010 002
5457 060 082	Extension for 1/2" drill crown 200 mm	5462 010 001
	Extension for 1/2" drill crown 500 mm	5462 010 002

CORE DRILL BIT HSS

Standard core drill bits made of cemented carbide for drilling large through holes up to Ø 50 mm with mobile magnetic or stationary drills in cutting depths of 30 mm and 50 mm in conventional steels up to 850 N/mm², wood and non-ferrous metals, such as aluminium, aluminium alloys and plastic.

High performance and rapid drilling progress with a long service life
 No pre-drilling required, no formation of burrs
 Optimised cutting geometry
 Precise guidance, no slipping

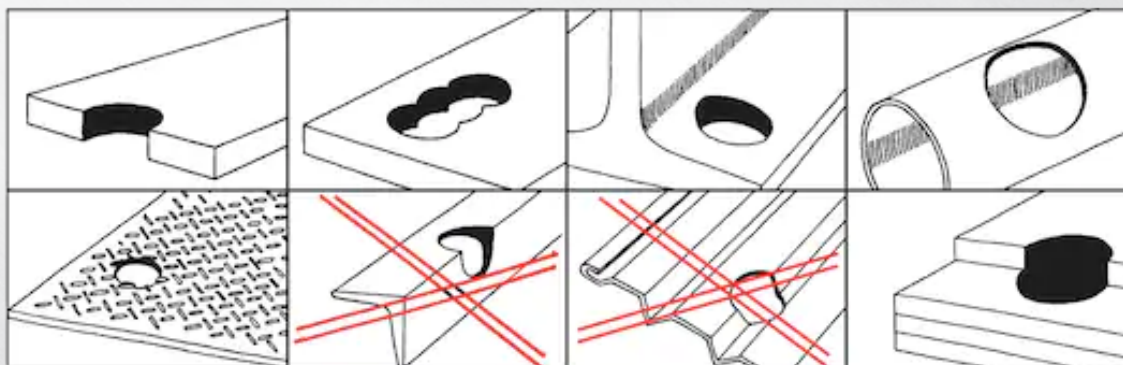


Cutting depth	Diameter (Ø)	Length	Art. No.	P. Qty.
30 mm	12 mm	64.2 mm	0630 930 120	1
30 mm	13 mm	64.2 mm	0630 930 130	1
30 mm	14 mm	64.2 mm	0630 930 140	1
30 mm	15 mm	64.2 mm	0630 930 150	1
30 mm	16 mm	64.2 mm	0630 930 160	1
30 mm	17 mm	64.2 mm	0630 930 170	1
30 mm	18 mm	64.2 mm	0630 930 180	1
30 mm	19 mm	64.2 mm	0630 930 190	1
30 mm	20 mm	64.2 mm	0630 930 200	1
30 mm	21 mm	64.2 mm	0630 930 210	1
30 mm	22 mm	64.2 mm	0630 930 220	1
30 mm	23 mm	64.2 mm	0630 930 230	1
30 mm	24 mm	64.2 mm	0630 930 240	1
30 mm	25 mm	64.2 mm	0630 930 250	1
30 mm	26 mm	64.2 mm	0630 930 260	1
30 mm	27 mm	64.2 mm	0630 930 270	1
30 mm	28 mm	64.2 mm	0630 930 280	1
30 mm	29 mm	64.2 mm	0630 930 290	1
30 mm	30 mm	64.2 mm	0630 930 300	1
30 mm	31 mm	64.2 mm	0630 930 310	1
30 mm	32 mm	64.2 mm	0630 930 320	1
30 mm	34 mm	64.2 mm	0630 930 340	1
30 mm	35 mm	64.2 mm	0630 930 350	1
30 mm	36 mm	64.2 mm	0630 930 360	1
30 mm	38 mm	64.2 mm	0630 930 380	1
30 mm	40 mm	64.2 mm	0630 930 400	1
30 mm	45 mm	64.2 mm	0630 930 450	1
30 mm	50 mm	64.2 mm	0630 930 500	1
50 mm	12 mm	84.6 mm	0630 940 120	1
50 mm	13 mm	84.6 mm	0630 940 130	1
50 mm	14 mm	84.6 mm	0630 940 140	1
50 mm	15 mm	84.6 mm	0630 940 150	1
50 mm	16 mm	84.6 mm	0630 940 160	1
50 mm	18 mm	84.6 mm	0630 940 180	1
50 mm	20 mm	84.6 mm	0630 940 200	1
50 mm	22 mm	84.6 mm	0630 940 220	1
50 mm	24 mm	84.6 mm	0630 940 240	1
50 mm	25 mm	84.6 mm	0630 940 250	1
50 mm	26 mm	84.6 mm	0630 940 260	1
50 mm	28 mm	84.6 mm	0630 940 280	1
50 mm	30 mm	84.6 mm	0630 940 300	1
50 mm	32 mm	84.6 mm	0630 940 320	1
50 mm	35 mm	84.6 mm	0630 940 350	1
50 mm	36 mm	84.6 mm	0630 940 360	1
50 mm	40 mm	84.6 mm	0630 940 400	1
50 mm	50 mm	84.6 mm	0630 940 500	1

Quality	Würth-Standard
Material to be processed	Steel, Aluminium, Wood
Shank style	Weldon
Surface	Plain
Cutting material	HSS
Service life	● ● ○ ○
Drilling speed (point system)	● ● ● ○
Bore hole quality (point system)	● ● ● ●
Versatility	● ● ○ ○
Drilling behaviour (point system)	● ● ● ○

Details/Application

- With Weldon shank Ø 19 mm for use on mobile magnetic drills or stationary drills for creating large holes with a diameter of up to 50 mm and a cutting depth of 30 mm or 50 mm
- Fein drills with QuickIn mount can be used with an adapter
- Application on stationary drills with Morse taper is possible using the appropriate mount holder



Related products	Art. no.
Holder, HSS core drill bit MK 2; Lubrication Manual	0630 930 002
Holder, HSS core drill bit MK 2; Lubrication Automatic	0630 930 003
Holder, HSS core drill bit MK 3; Lubrication Manual	0630 930 004
Holder, HSS core drill bit MK 3; Lubrication Automatic	0630 930 005
Adapter for core drill bit with Weldon shaft on FEIN QuickIN shaft	5709 200 002



Related products for	Designation	Art. no.
630 930 120	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930130	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930140	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930150	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930160	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930170	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930180	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930190	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930200	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930210	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930220	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930230	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930240	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930250	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930260	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930270	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930280	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930290	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930300	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930310	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930320	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930340	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930350	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930360	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930380	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930400	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930450	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630930500	Ejector pin 6.3 mm; Length 75 mm	0630 930 001
630940120	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940130	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940140	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940150	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940160	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940180	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940200	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940220	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940240	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940250	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940260	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940280	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940300	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940320	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940350	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940360	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940400	Ejector pin 6.3 mm; Length 85 mm	0630 940 001
630940500	Ejector pin 6.3 mm; Length 85 mm	0630 940 001