

TURBOHEAD Xpro

TURBOKEIL Xform

SDS-max W2

FROM PROFESSIONALS FOR PROFESSIONALS



HAMMER DRILL BIT SDS-MAX



270

SDS-max W2 TURBOHEAD Xpro

Drive



Execution



- Made of chrome-nickel-molybdenum steel, shot-peened and intermediate level hardened
- TURBOHEAD Xpro head with 4-cutting-edge concept and centering tip
- High-temperature brazing at about 1,120°C
- *2-cutter W2 at 15 mm

For use in



Application

- Fits directly into SDS-max and HILTI TE-Y drive

Packaging



against
surcharge

Comments

- For a working length of 400 mm and more, pre-drilling must be carried out to a depth of at least 150 mm with a drill bit of the same diameter.
- For a working length of 800 mm and more, pre-drilling must be carried out to a depth of at least 400 mm with a short drill bit of the same diameter.
- Further dimensions on request
- Prices in Euro
- Our complete General Terms and Conditions can be found under www.keil.eu



D Ø mm	D Ø "	L2 mm	L1 mm	EAN	Barcode	12345	€
8,0	5/16	200	340	1 914775	270 080 341		33,26 €
10,0	3/8	200	340	1 914782	270 100 341		33,98 €
12,0	15/32	200	340	1 914799	270 120 341		34,78 €
12,0	15/32	400	540	1 914805	270 120 541		42,19 €
12,0	15/32	550	690	1 914812	270 120 691		53,35 €
14,0	9/16	200	340	1 914829	270 140 341		36,41 €
14,0	9/16	400	540	1 914836	270 140 541		44,12 €
15,0*	19/32	200	340	1 360282	270 150 340		37,71 €
15,0*	19/32	400	540	1 360459	270 150 540		44,95 €
16,0	5/8	200	340	1 914843	270 160 341		40,82 €
16,0	5/8	400	540	1 914850	270 160 541		49,48 €
16,0	5/8	800	940	1 914867	270 160 941		72,75 €
18,0	11/16	200	340	1 914874	270 180 341		42,07 €
18,0	11/16	400	540	1 914881	270 180 541		51,80 €
18,0	11/16	800	940	1 914898	270 180 941		75,25 €
20,0	3/4	200	320	1 914904	270 200 321		43,82 €
20,0	3/4	400	520	1 914911	270 200 521		51,80 €
20,0	3/4	800	920	1 914928	270 200 921		82,15 €
20,0	3/4	1200	1320	1 914935	270 201 321		171,62 €

- W2 helix with asymmetrical, shovel-shaped entry grooves and large-volume double hauling flutes
- Depth offset full carbide head
- X-cutting concept
- The 2 x 2 cutting concept prevents of locking in reinforcement.
- The drilling hole is always exactly cylindrical even in armed concrete as the forward motion is not being deviated.





Drive



Execution



- Made of chrome-nickel-molybdenum steel, shot-peened and intermediate level hardened
- TURBOKEIL X-Form 4-cutter with one main cutter and two side cutters
- High-temperature brazing at about 1,120°C

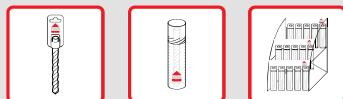
For use in



Application

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Packaging



against
surcharge

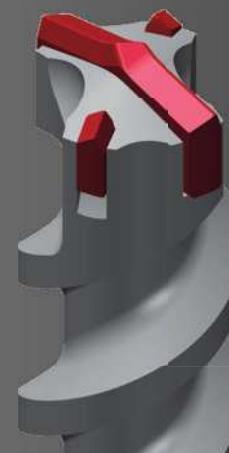
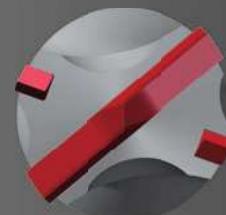
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D Ø mm	D Ø "	L2 mm	L1 mm		EAN		
22,0	7/8	200	320	1	360114	270 220 320	50,38 €
22,0	7/8	400	520	1	360121	270 220 520	56,00 €
22,0	7/8	800	920	1	360398	270 220 920	84,40 €
22,0	7/8	1200	1320	1	360756	270 221 320	179,21 €
24,0	15/16	200	320	1	360138	270 240 320	55,21 €
24,0	15/16	400	520	1	360367	270 240 520	63,36 €
25,0	1	200	320	1	360145	270 250 320	56,34 €
25,0	1	400	520	1	360152	270 250 520	62,05 €
25,0	1	800	920	1	360169	270 250 920	101,24 €
25,0	1	1200	1320	1	360428	270 251 320	198,80 €
28,0	1 1/8	250	370	1	360176	270 280 370	62,05 €
28,0	1 1/8	450	570	1	360183	270 280 570	72,29 €
28,0	1 1/8	550	670	1	360848	270 280 670	79,72 €
30,0	1 3/16	250	370	1	360190	270 300 370	67,36 €
30,0	1 3/16	450	570	1	360206	270 300 570	78,36 €
32,0	1 1/4	250	370	1	360213	270 320 370	71,26 €
32,0	1 1/4	450	570	1	360220	270 320 570	85,97 €
32,0	1 1/4	800	920	1	360237	270 320 920	125,71 €
32,0	1 1/4	1200	1320	1	360435	270 321 320	216,07 €
35,0	1 3/8	250	370	1	360244	270 350 370	83,33 €
35,0	1 3/8	450	570	1	360251	270 350 570	98,76 €
35,0	1 3/8	550	670	1	360855	270 350 670	107,10 €
38,0	1 1/2	250	370	1	360268	270 380 370	101,00 €
38,0	1 1/2	450	570	1	360275	270 380 570	113,57 €
40,0	1 9/16	250	370	1	360862	270 400 370	130,46 €
40,0	1 9/16	450	570	1	360299	270 400 570	144,39 €
40,0	1 9/16	800	920	1	360404	270 400 920	189,74 €
40,0	1 9/16	1200	1320	1	360442	270 401 320	273,78 €
45,0	1 3/4	450	570	1	360763	270 450 570	183,19 €
45,0	1 3/4	800	920	1	360770	270 450 920	243,79 €
50,0	2	450	570	1	360794	270 500 570	222,53 €

- W2 helix with asymmetrical, shovel-shaped entry grooves and large-volume double hauling flutes
- 4-cutting edges with one main and two strengthened secondary cutters
- Symmetric head shape
- Robust and compact drill head
- Additional drilling dust channel



DEVELOPED FOR EXPERTS

KEIL

FAST • STRONG • CLEAN

TURBOHEAD **X**^{pro}

TURBOKEIL **X**^{form}

SDS-max W2



For fast and professional jobs

- ▶ Resistant against reinforced concrete
- ▶ W2 helix
- ▶ Precise pilot drilling
- ▶ Fast removal of drill dust
- ▶ High drilling speed
- ▶ Low wearout
- ▶ Exact cylindrical drill hole
- ▶ Longer service life



Vibration Protection

- ▶ Low vibration load of the „hand-arm-system“ by means of significantly reduced vibration.
- ▶ Corresponds to the Directive 2002/44/EC of the European Community for vibration protection.

MADE IN GERMANY DEUTSCHES WERKZEUG



Quality mark

The PGM quality mark stands for a high-quality drilling tool made in a controlled and certified production.

Drill bits with this seal drill geometrically exact holes for safe fixing of licensed plugs and anchors in concrete and masonry.