

TOOLS FOR THE SPECIALIST HAMMER DRILLS WITH SDS-MAX SHANK



MACHINE FEATURES



SDS-max shank



Handle with depth stop



Handle with lever control



Switch for drilling and hammer drilling

Hydraulic or pneumatic type

Additional handle



TECHNICAL SPECIFICATION

HAMMER DRILL - SDS-max shank

Pneumatic Hammer Drill for drilling up to 50 mm in concrete.
Impact mechanism can be switched on and off. Usable as well under water.

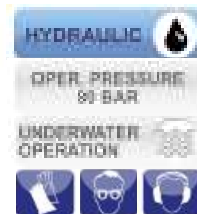


	Free speed	Power	Blows per minute	Drilling capacity concrete/masonry	Air consumption	Length incl. drill chuck	Connection inlet/outlet	Hose ID	Noise level	Vibration level	Gewicht
Order no.	rpm	kW	rpm	mm	m³/min	mm	mm	mm	dB(A)	m/s²	kg
2 2417 0010	250	1.50	2,500	50/80	1.50	640	R1/2"female/ R3/8"female	≥13	90.4	9.2	13.3

Performance data at an operating pressure of 6 bar (cont. flow).

HAMMER DRILL - SDS-max shank

Hydraulic Hammer Drill for drilling up to 50 mm in concrete.
Impact mechanism can be switched on and off. Usable as well under water.



	Free speed	Power	Blows per minute	Drilling capacity concrete/masonry	Oil flow	Length incl. drill chuck	Connection	Noise level	Vibration level	Weight
Order no.	rpm	kW	rpm	mm	l/min	mm	mm	dB(A)	m/s²	kg
2 2418 0010	270	1.2	2,300	50/80	15-45	640	3/4"-16 UNF	92	9.0	14.0

Hydraulic hose coupling : 1/2" FF -Flat-Face coupling, ISO 16028, 1/2"BSP/BG2

Performance data at an operating pressure of 80 bar (cont. flow).

ACCESSORIES

DRILL BITS, SDS-max shank, diameter 18 mm

The hard metal drill bits are especially for drilling in concrete, masonry and natural stone. When drilling over 500 mm, drill a pilot hole of at least 150 mm with a shorter bit (of the same diameter).



Order no.	dia. x overall length	usable length	Order no.	dia. x overall length	usable length	Order no.	dia. x overall length	usable length
	mm	mm		mm	mm		mm	mm
9 2513 1810	12 x 340	200	9 2513 1890	20 x 320	200	9 2513 1940	30 x 320	200
9 2513 1820	12 x 540	400	9 2513 1900	20 x 520	400	9 2513 1800	32 x 320	200
9 2513 1830	14 x 340	200	9 2513 1760	22 x 520	400	9 2513 1960	40 x 320	200
9 2513 1840	14 x 540	400	9 2513 1920	24 x 320	200	9 2513 1970	40 x 520	400
9 2513 1780	15 x 340	200	9 2513 1930	24 x 520	400	9 2513 1980	45 x 520	400
9 2513 1850	16 x 340	200	9 2513 1790	26 x 320	200	9 2513 1990	50 x 520	400
9 2513 1860	16 x 540	400	9 2513 1950	30 x 520	400			

ADDITIONAL ACCESSORIES



Order no.	Description	Thread connection/ for type
2 2406 9010	Hydraulic pressure hose set	2 2418
2 2406 9800	Safety Block (inlet pressure up to 140 bar, max. flow 25 l/min)	2 2418
2 2406 9900	Safety Block (inlet pressure up to 350 bar, max. flow 50 l/min)	2 2418
9 2406 0080	Service unit with filter and oiler for pipe installation	R 3/4"female
9 2406 0170	Service unit with filter, oiler and pressure regulator for pipe installation	R 3/4"female
9 2406 0260	Portable service unit with filter, oiler and pressure regulator	R 3/4"female
9 2406 0650	Portable service unit with protection housing, filter, oiler and pressure regulator	R 3/4"male
9 9910 0080	Carrying case	2 2417, 2 2418

DRILLS PRODUCT RANGE

PISTOL DRILLS



PNEUMATIC

PISTOL HAMMER DRILLS



PNEUMATIC

DRILLS WITH D-HANDLE



PNEUMATIC

CORNER DRILLS



PNEUMATIC
HYDRAULIC

HAMMER DRILLS



PNEUMATIC
HYDRAULIC

CORE DRILL UNITS



PNEUMATIC
HYDRAULIC

SPITZNAS

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