

The hammer drill bits with SDS Max drill chuck



ADVANTAGES

- The SDS Max drill chuck ensures optimum transfer of force and allows for quick drilling progress for large volume drill holes.
- The drill bit head with four cutting edges prevents jamming in the concrete reinforcement.
- The quadruple flute reliably transports the drilling dust from the drill hole, thus reducing wear.
- The core-reinforced flute ensures maximum transfer of energy, and guarantees a low-vibration drilling.
- The PGM®-compliant cutting element guarantees perfect-fit drill holes to fulfil the highest safety requirements.

APPLICATIONS

To create approval-compliant drill holes in:

- Reinforced concrete (SDS Max IV)
- Concrete
- Solid brick
- Sand-lime brick

Also suitable for:

- Natural stone

CHARACTERISTICS



TECHNICAL DATA



Hammerdrill **SDS Max II and IV**



Detail:
Top of drill SDS Max II
Ø 12 - 15 mm



Detail:
Top of drill SDS Max IV
from Ø 16 mm

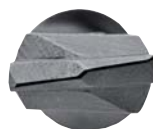
Item	Art.-No.	Drill hole diameter d ₀ [mm]	Working length [mm]	Total length l [mm]	Type of packaging	Contents [pcs]	Sales unit [pcs]
SDS Max II 12/200/340	504188	12	200	340	Plastic tube	1	1
SDS Max II 12/400/540	504189	12	400	540	Plastic tube	1	1
SDS Max II 12/800/920	098278	12	800	920	Plastic tube	1	1
SDS Max II 14/200/340	504192	14	200	340	Plastic tube	1	1
SDS Max II 14/400/540	504194	14	400	540	Plastic tube	1	1
SDS Max II 14/1000/1120	098279 ¹⁾	14	1000	1120	Plastic tube	1	1
SDS Max II 15/200/340	504196	15	200	340	Plastic tube	1	1
SDS Max IV 15/400/540	524562	15	400	540	Plastic tube	1	1
SDS Max IV 16/200/340	504198	16	200	340	Plastic tube	1	1
SDS Max IV 16/400/540	504199	16	400	540	Plastic tube	1	1
SDS Max IV 16/800/920	504200	16	800	920	Plastic tube	1	1
SDS Max IV 16/1200/1320	504206	16	1200	1320	Plastic tube	1	1
SDS Max IV 18/200/340	504207	18	200	340	Plastic tube	1	1
SDS Max IV 18/400/540	504208	18	400	540	Plastic tube	1	1
SDS Max IV 18/800/920	504209	18	800	920	Plastic tube	1	1
SDS Max IV 18/1200/1320	504213	18	1200	1320	Plastic tube	1	1
SDS Max IV 20/200/320	504214	20	200	320	Plastic tube	1	1
SDS Max IV 20/400/520	504217	20	400	520	Plastic tube	1	1
SDS Max IV 20/800/920	504222	20	800	920	Plastic tube	1	1
SDS Max IV 20/1200/1320	504223	20	1200	1320	Plastic tube	1	1
SDS Max IV 22/200/320	504224	22	200	320	Tube	1	1
SDS Max IV 22/400/520	504225	22	400	520	Plastic tube	1	1
SDS Max IV 22/800/920	504226	22	800	920	Plastic tube	1	1
SDS Max IV 24/200/320	504228	24	200	320	Plastic tube	1	1
SDS Max IV 24/400/520	504229	24	400	520	Plastic tube	1	1
SDS Max IV 25/200/320	504235	25	200	320	Plastic tube	1	1
SDS Max IV 25/400/520	504236	25	400	520	Plastic tube	1	1
SDS Max IV 25/800/920	504237	25	800	920	Plastic tube	1	1
SDS Max IV 25/1200/1320	504238	25	1200	1320	Plastic tube	1	1
SDS Max IV 25/2000/2120	098287	25	2000	2120	Plastic tube	1	1
SDS Max IV 28/250/370	504240	28	250	370	Plastic tube	1	1
SDS Max IV 28/450/570	504241	28	450	570	Plastic tube	1	1
SDS Max IV 28/550/670	504242	28	550	670	Plastic tube	1	1
SDS Max IV 28/800/920	504243	28	800	920	Plastic tube	1	1
SDS Max IV 30/250/370	504245	30	250	370	Plastic tube	1	1
SDS Max IV 30/450/570	504246	30	450	570	Plastic tube	1	1
SDS Max IV 30/800/920	057779	30	800	920	Plastic tube	1	1
SDS Max IV 30/1230/1350	040187 ¹⁾	30	1210	1350	Plastic tube	1	1
SDS Max IV 30/1620/1740	040188 ¹⁾	30	1620	1740	Plastic tube	1	1
SDS Max IV 30/2020/2140	040189 ¹⁾	30	2000	2140	Plastic tube	1	1
SDS Max IV 32/450/570	504248	32	450	570	Plastic tube	1	1
SDS Max IV 32/800/920	504249	32	800	920	Plastic tube	1	1
SDS Max IV 35/250/370	504251	35	250	370	Plastic tube	1	1
SDS Max IV 35/450/570	504256	35	450	570	Plastic tube	1	1
SDS Max IV 35/550/670	504257	35	550	670	Plastic tube	1	1
SDS Max IV 35/800/920	504258	35	800	920	Plastic tube	1	1
SDS Max IV 35/1200/1320	504259	35	1200	1320	Plastic tube	1	1
SDS Max IV 35/1620/1740	040191	35	1620	1740	Plastic tube	1	1
SDS Max IV 35/2020/2140	040192	35	2000	2140	Plastic tube	1	1
SDS Max IV 38/450/570	504268	38	450	570	Plastic tube	1	1
SDS Max IV 40/250/370	504269	40	250	370	Plastic tube	1	1

1) delivery on request

TECHNICAL DATA



Hammerdrill **SDS Max II and IV**



Detail:
Top of drill SDS Max II
Ø 12 - 15 mm



Detail:
Top of drill SDS Max IV
from Ø 16 mm

Item	Art.-No.	Drill hole diameter d_0 [mm]	Working length [mm]	Total length l [mm]	Type of packaging	Contents [pcs]	Sales unit [pcs]
SDS Max IV 40/450/570	504270	40	450	570	Plastic tube	1	1
SDS Max IV 40/800/920	504271	40	800	920	Plastic tube	1	1

1) delivery on request