



Hammer drill bit with SDS-plus shank

Hammer drill bit SDS-plus **S4** 4-fold spiral with brad point

Higher speed, durability and economy thanks to:

- 4-fold spiral for optimal drilling dust removal.
- For 5 mm and over with brad point for accurate spot drilling and precise guidance.

- Narrow spiral top for minimal wall friction.
- S4 spiral with large drilling dust volume for optimal feed.
- Aggressive head geometry for optimal power transmission and rapid drilling rate.
- Ductile, sharp carbide material.
- Maximum stability due to core reinforcement.
- Environment-friendly surface technology.

Application:

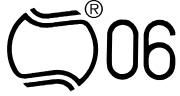
- In hammer drills with SDS-plus and 2-slot chucking system Hilti TE 10-22.
- For concrete, masonry and natural stone.

• Packaging:

Tight Pack Ø 3,5–14 mm
TL 160–260 mm

PP-Wallet Ø > 14 mm
TL 310–460 mm

PP-Tube TL 610 mm



Ø mm	Total length mm	Working length mm	EAN number 401446	Order number	OU
3,5**	110	50	8045622	211875	01
3,5**	135	75	8046353	212237	01
4,0	110	50	8004902	101470	01
4,0	160	100	8023750	143186	01
5,0	110	50	8003745	101471	01
5,0	160	100	8003967	101472	01
5,0	210	150	8019418	139806	01
5,0	310	250	8042423	205437	01
5,5	110	50	8004919	101473	01
5,5	160	100	8004926	101498	01
5,5	210	150	8040344	203262	01
5,5	260	200	8040351	203263	01
5,5	310	250	8045035	210133	01
5,5	460	400*	8045042	210134	01
6,0	110	50	8003769	101474	01
6,0	160	100	8003776	101475	01
6,0	210	150	8004933	136246	01
6,0	260	200	8004940	138337	01
6,0	460	400*	8021831	141939	01
6,5	110	50	8004957	101476	01
6,5	160	100	8004964	101477	01
6,5	210	150	8040276	202868	01
6,5	260	200	8023590	143132	01
6,5	310	250	8042324	143134	01
7,0	110	50	8004971	101478	01
7,0	160	100	8004988	101479	01
7,0	210	150	8042331	101487	01
8,0	110	50	8004995	101480	01
8,0	160	100	8003783	101481	01
8,0	210	150	8003790	101482	01
8,0	260	200	8005008	104620	01
8,0	310	250	8028687	144273	01
8,0	410	350	8042348	144210	01
8,0	460	400*	8005015	138338	01
8,0	610	550*	8021848	141941	01
9,0	160	100	8005022	104303	01
9,0	210	150	8005039	101483	01
9,5	160	100	8042355	205430	01

Ø mm	Total length mm	Working length mm	EAN number 401446	Order number	OU
10,0	110	50	8005053	101484	01
10,0	160	100	8003806	101485	01
10,0	210	150	8003813	104621	01
10,0	260	200	8005060	101486	01
10,0	310	250	8003820	104635	01
10,0	360	300	8005077	138339	01
10,0	460	400*	8005084	104623	01
10,0	610	550*	8017735	132430	01
10,0	1000	950*	8021855	141943	01
11,0	160	100	8005091	101488	01
11,0	210	150	8005107	133995	01
11,0	260	200	8005114	101489	01
11,0	310	250	8042379	205431	01
12,0	160	100	8003837	101490	01
12,0	210	150	8003844	104624	01
12,0	260	200	8003851	101491	01
12,0	310	250	8005121	137931	01
12,0	360	300	8042362	205432	01
12,0	460	400*	8003868	104633	01
12,0	610	550*	8003875	104271	01
12,0	1000	950*	8017742	138071	01
13,0	160	100	8005145	101492	01
13,0	210	150	8005152	133996	01
13,0	260	200	8005169	138340	01
13,0	310	250	8042386	205433	01
13,0	460	400	8042393	205434	01
14,0	160	100	8005176	101494	01
14,0	210	150	8003882	104625	01
14,0	260	200	8005183	101495	01
14,0	310	250	8003899	104626	01
14,0	460	400*	8005190	104300	01
14,0	610	550*	8005220	104272	01
14,0	1000	950*	8017759	138072	01

* Pilot drill to at least 150 mm with a short drill bit of the same diameter.

** without brad point

Module dimensions printed in bold type.

OU = Order Unit

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- S4 spiral with large drilling dust volume for optimal feed.
- Brad point for accurate spot drilling and precise guidance.
- Ductile, sharp carbide material.
- Maximum stability due to core reinforcement.
- Environment-friendly surface technology.

Application:

- In hammer drills with SDS-plus and 2-slot chucking system Hilti TE 10-22.
- For concrete, masonry and natural stone.
- Packaging: in wallets.

Ø mm	Total length mm	Working length mm	EAN number 401446	Order number	OU
15,0	160	100	8005206	101496	01
15,0	210	150	8042409	205435	01
15,0	260	200	8005213	101497	01
15,0	460	400*	8021664	104627	01
16,0	160	100	8021640	139780	01
16,0	210	150	8003905	104294	01
16,0	260	200	8005244	138341	01
16,0	310	250	8042416	205436	01
16,0	460	400*	8003912	104629	01
16,0	610	550*	8003929	104276	01
16,0	800	750*	8005251	104277	01
16,0	1000	950*	8017766	138073	01
17,0	210	150	8021657	137235	01
18,0	200	150	8003936	104279	01
18,0	250	200	8005268	104590	01
18,0	300	250	8003622	104305	01
18,0	450	400*	8005275	104630	01
18,0	600	550*	8013645	138552	01
18,0	1000	950*	8017773	138074	01

* Pilot drill to at least 150 mm with a short drill bit of the same diameter.

Ø mm	Total length mm	Working length mm	EAN number 401446	Order number	OU
19,0	200	150	8005282	104280	01
19,0	450	400*	8021688	104631	01
20,0	200	150	8003639	104282	01
20,0	300	250	8005299	104632	01
20,0	450	400*	8003646	104634	01
20,0	600	550*	8005305	104304	01
20,0	1000	950*	8017780	138075	01
22,0	250	200	8003653	104284	01
22,0	300	250	8021695	140142	01
22,0	450	400*	8003660	104285	01
22,0	600	550*	8013652	138555	01
22,0	1000	950*	8017797	138076	01
24,0	250	200	8005329	104288	01
24,0	450	400*	8005336	104289	01
25,0	250	200	8005343	104290	01
25,0	300	250	8021701	140144	01
25,0	450	400*	8005350	104291	01
25,0	1000	950*	8026065	144000	01
26,0	250	200	8021862	104292	01
26,0	450	400*	8005367	104293	01

Module dimensions printed in bold type.

OU = Order Unit