

HSCo spot weld drill bit

The economical standard spot weld drill bit for loosening spot welds with hand-held drills on conventional bodywork panels up to 850 N/mm² strength on all kinds of vehicles.

Extra stable tip geometry for difficult drilling conditions with all common hand drills

Optimised tip geometry for longer service life compared to conventional spot weld drills

Excellent centring of the drill bit on the spot weld and precise bores

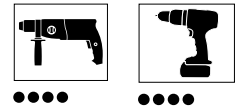
115° centring point

Burr-free drilling

180° tip angle on the trimming corners



Illustration only

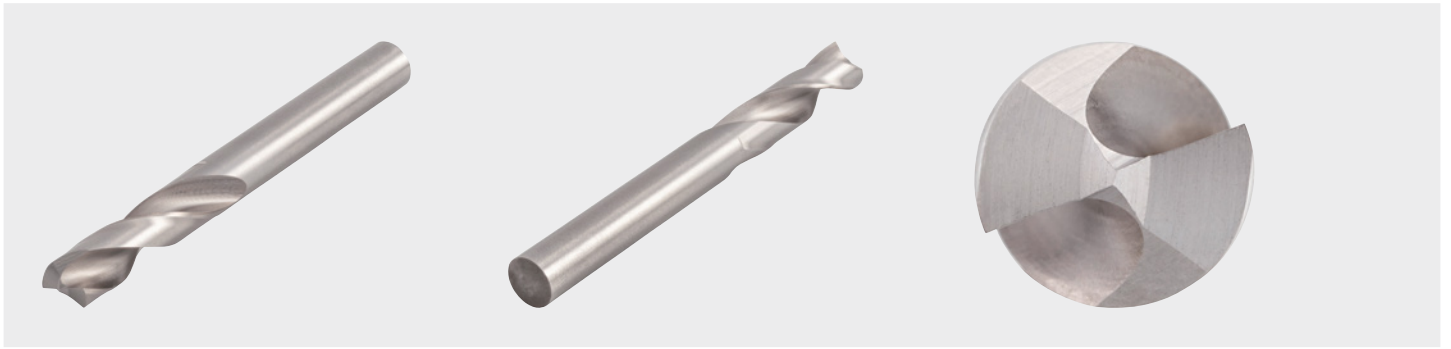


Quality	Würth-Standard
Cutting material	HSCo
Surface	Plain
Suitable for tensile strength up to	850 N/mm ²
Shank style	Cylindrical
Type	Standard DIN 1897
Service life	●●○○
Drilling speed (point system)	●●○○
Bore hole quality (point system)	●●●●
Versatility	●●○○
Drilling behaviour (point system)	●●●○

Diameter	Length	Chip flute length	Shaft diameter	Art. no.	P. Qty.
6 mm	66 mm	28 mm	6 mm	0710 006	1
8 mm	79 mm	37 mm	8 mm	0710 008	1
9 mm	84 mm	37 mm	9 mm	0710 009	1
10 mm	89 mm	43 mm	10 mm	0710 010	1

Details/Application

- For drilling thin-walled workpieces made of sheet steel ≤ 850 N/mm², brass sheeting, aluminium sheeting, zinc sheeting, copper sheeting and plastic panels
- Suitable for use in drills with 3-jaw chucks



Instructions

Ensure a constant rotation speed is maintained

Maximum rotation speed

- Max. 1100 rpm for Ø 6 mm
- Max. 850 rpm for Ø 8–9 mm
- Max. 650 rpm for Ø 10 mm

Use coolants and lubricants if possible

Notice

- Not for use in pneumatic machines (e.g. Vario drill, Spitznagel etc.)
- Do not use in drills with an impact chuck or spindles

Related products	Art. no.
Cordless drill driver ABS 18 COMPACT M-CUBE	5701 800 2
Drilling and cutting foam CUT+COOL	0893 050 007
CUT+COOL Perfect drilling and cutting oil	0893 050 008
Cut and Cool Perfect drilling/cutting paste	0893 050 010