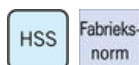


FORMAT Universal step drill HSS TiAlN type 1313



Design: HSS.

Chuck slippage is avoided by the 3-surface shank. Laser print of hole Ø and speed. The hole Ø can still be read with the tool rotating.

Application: For burr-free drilling and reaming of sheets, pipes and profiles up to 6 mm materials thickness. Deburring up to 1.5 mm material thickness. Works without burrs and chatter marks and can be used in hand drills or box column drills. No punch marking required.

Note: To increase the service life, we recommend the use of drilling paste (order no. 1312 0005).
Diameter of drill steps mm: 4; 5; 6; 7; 8; 9; 10; 11; 12

Characteristics

Cutting direction: Right

Type: Stepped drill

Coating: TiAlN

Total length mm	Material	Article
67	HSS	W90A-13130020
76	HSS	W90A-13130023
80	HSS	W90A-13130010
80	HSS	W90A-13130026
85	HSS	W90A-13130060
85	HSS	W90A-13130050
86	HSS	W90A-13130070
92	HSS	W90A-13130040
98	HSS	W90A-13130030
98	HSS	W90A-13130033
107	HSS	W90A-13130036
120	HSS	W90A-13130039

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