

FORMAT Universal step drill HSS TiN type 1312



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 step mm: For PG core hole 11.4 [PG7]; 14 [PG9]; 17.25 [PG11]; 19 [PG13.5]; 21.25 [PG16]; 26.75 [PG21]

Characteristics

Cutting direction: Right
Type: Stepped drill
Coating: TiN

Total length mm	Material	Article
67	HSS	W90A-13120020
76	HSS	W90A-13120023
80	HSS	W90A-13120010
80	HSS	W90A-13120026
85	HSS	W90A-13120060
85	HSS	W90A-13120050
86	HSS	W90A-13120070
92	HSS	W90A-13120040
98	HSS	W90A-13120030
98	HSS	W90A-13120033
107	HSS	W90A-13120036
120	HSS	W90A-13120039
	HSS	W90A-13120100

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