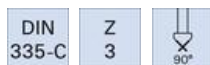


FORMAT Taper and deburring countersink tool, 90°, HSS, long with cylindrical shank type 1445



Design: HSS, DIN 335-C, bright surface. 90° countersink angle. Axial and radial taper-ground and CBN deep-ground. With straight, u-shaped clamping slots and drilling spaces ground from full pieces. Also provided with cutting and clearance angles for the most common materials.

Application: Suitable for universal chatter and burr-free drilling, countersinking and deburring work for countersunk screws DIN 963, DIN 964, DIN 965, DIN 966 and DIN 7991 in one step. Please note the large countersink range!

The excellent cutting properties and easy machining process result from the cone-shaped back taper on the coat and angle of rake. The countersink achieves the best results with the strongest feed and lowest cutting speed.

Note: Sufficient supply of coolant is essential.

Characteristics

Cutting direction: Right

DIN standard: 335-C

Type: Countersinking cutter

Point angle: 90 °

Diameter mm	Total length mm	Holding system	Material	Article
6.3	100	Cylindrical	HSS	W90A-14450630
8.3	100	Cylindrical	HSS	W90A-14450830
10.4	100	Cylindrical	HSS	W90A-14451040
12.4	100	Cylindrical	HSS	W90A-14451240
16.5	100	Cylindrical	HSS	W90A-14451650
20.5	100	Cylindrical	HSS	W90A-14452050
				W90A-14454000
				W90A-14452500
				W90A-14453100

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