

FORMAT Taper and deburring countersink tool, carbide, 90° type 1447



Design: K20 carbide, DIN 335-C. 90° countersink angle. Axial and taper-ground and CBN deep-ground. With straight, u-shaped clamping slots and tapping spaces ground from full pieces. For tough materials such as Hardox 400/500, steels up to 60 HRC.

Application: 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.

With morse taper shank available on request.

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	45	Cylindrical	Hard metal	W90A-14470630
8.3	50	Cylindrical	Hard metal	W90A-14470830
10.4	50	Cylindrical	Hard metal	W90A-14471040
12.4	56	Cylindrical	Hard metal	W90A-14471240
16.5	60	Cylindrical	Hard metal	W90A-14471650
20.5	63	Cylindrical	Hard metal	W90A-14472050
25	67	Cylindrical	Hard metal	W90A-14472500
31	72	Cylindrical	Hard metal	W90A-14473100

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