

FORMAT Taper and deburring countersink tool, HSS, TiN, 60° with cylindrical shanktype 1459



Design: HSS, DIN 335-C. 60° countersink angle. Axial and radial taper-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 for uncoated designs.

Characteristics

Cutting direction: Right

DIN standard: 334-C

Type: Countersinking cutter

Point angle: 60 °

Diameter mm	Total length mm	Holding system	Material	Article
6.3	45	Cylindrical	HSS	W90A-14590630
8	50	Cylindrical	HSS	W90A-14590800
10	53	Cylindrical	HSS	W90A-14591000
12.5	56	Cylindrical	HSS	W90A-14591250
16	63	Cylindrical	HSS	W90A-14591600
20	67	Cylindrical	HSS	W90A-14592000
25	71	Cylindrical	HSS	W90A-14592500
31.5	76	Cylindrical	HSS	W90A-14593150
40	91	Cylindrical	HSS	W90A-14594000

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