

Countersink solid carbide 90°, uncoated, External Ø Dc: 16,5 mm



Order data

Order number	150382 16,5
GTIN	4045197086532
Item class	11M

Description

Version:

Similar to DIN 335-C. All countersinks have 3 cutting edges, radially relieved.

For chatter-free countersinking and deburring. \varnothing 6 and 8 as solid carbide version, from \varnothing 10 solid carbide head with brazed shank.

Through-coolant: no

Number of cutting edges Z: 3 Number of cutting edges Z: 3

smallest countersink Ø for holes from: 3.2 mm

Overall length L: 60 mm Shank \emptyset D₃: 10 mm

for countersinking to DIN 74 BF: M8

Feed f in stainless steel < 900 N/mm²: 0.14 mm/rev.

Technical description

Pre-drill Ø	3.2 mm
Shank tolerance	h9
Feed f in stainless steel < 900 N/mm ²	0.14 mm/rev.
External Ø	16.5 mm
smallest countersink Ø for holes from	3.2 mm
for countersinking to DIN 74 BF	M8
Shank Ø D _s	10 mm
Overall length L	60 mm

Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	90 degrees
Tool material	Solid carbide
Standard	DIN 335 C
Shank	Plain shank with h9
Through-coolant	no
Colour ring	blue
Type of product	Stepped drill and countersink