

Countersink solid carbide 100°, uncoated, External Ø DC: 16,5mm



Order data

Order number	150025 16,5		
GTIN	4045197543059		
Item class	11M		

Description

Version:

Easy and chatter-free deburring and countersinking.

Very **sturdy version** with **solid carbide head**, for heavy-duty use. Specially for **materials that are difficult to machine**.

Technical description

Shank tolerance	h9		
External Ø	16.5 mm		
Feed f in Inconel®	0.07 mm/rev.		
smallest countersink Ø for holes from	4.5 mm		
Shank Ø D₅	10 mm		
Overall length L	58 mm		
Number of cutting edges Z	5		
Coating	uncoated		
Countersink tip angle	100 degrees		
Tool material	Solid carbide		
Standard	Manufacturer's standard		
Shank	Plain shank with h9		

Through-coolant	no		
Colour ring	pink		
Type of product	Stepped drill and countersink		

User data

	Suitability	V _c	ISO code
Ti > 850 N/mm ²	suitable	6 m/min	S
Inconel	suitable	5 m/min	S
GRP	suitable	5 m/min	N
CRP	suitable	5 m/min	N
wet minimum	suitable		
dry	suitable only under restricted conditions		