# Garant

# Countersink single flute 90°, uncoated, External Ø DC: 25mm



## Order data

Order number	150050 25	
GTIN	4045197085337	
Item class	11M	

#### Description

#### Version:

Axial-radial relief ground conical profile for chatter-free deburring and countersinking. This delivers a high-quality countersinking surface. Generous-sized flutes for very good chip clearance. Can be reground easily on the inner flat faces of the flutes.

# **Technical description**

External Ø	25 mm		
Shank Ø D <sub>s</sub>	12 mm		
Overall length L	75 mm		
Number of cutting edges Z	1		
Coating	uncoated		
Countersink tip angle	90 degrees		
Tool material	HSS		
Shank	Parallel shank to h9		
Colour ring	without		
Type of product	Stepped drill and countersink		

### User data

	Suitability	V <sub>c</sub>	ISO code
Aluminium (short chipping)	suitable	33 m/min	Ν
Steel < 500 N/mm <sup>2</sup>	suitable	28 m/min	Р
Steel < 750 N/mm²	suitable	27 m/min	Р
INOX < 900 N/mm <sup>2</sup>	suitable only under restricted conditions	7 m/min	М
wet maximum	suitable		
wet minimum	suitable only under restricted conditions		
dry	suitable only under restricted conditions		