

Garant
Deburring countersink 90°, Type: 15

Order data

Order number	150065 15
GTIN	4045197085382
Item class	11M

Description
Version:

Special cutter geometry for an easy peeling cut. The swarf is evacuated via the oblique hole towards the shank.

Through-coolant: no

for hole Ø: 10 - 15 mm

Head Ø: 20 mm

Overall length L: 65 mm

Shank Ø D_s: 10 mm

Technical description

for hole Ø	10 - 15 mm
Head Ø	20 mm
Overall length L	65 mm
Shank Ø D _s	10 mm
Countersink tip angle	90 °
Tool material	HSS
Shank	Parallel shank to h9
Through-coolant	no
Colour ring	without

Type of product

Stepped drill and countersink

User data

	Suitability	V_c	ISO code
Aluminium (short chipping)	suitable	33 m/min	N
Steel < 500 N/mm ²	suitable	28 m/min	P
Steel < 750 N/mm ²	suitable only under restricted conditions	17 m/min	P
INOX < 900 N/mm ²	suitable only under restricted conditions	7 m/min	M
wet maximum	suitable		
dry	suitable only under restricted conditions		