

Countersink 90°, uncoated, External Ø Dc: 15 mm



Order data

Order number	150175 15
GTIN	4045197085795
Item class	12M

Description

Version:

All countersinks have 3 cutting edges, radially relieved.

Flutes are ground from solid.

Economy countersink version.

Application:

High precision countersinks for chatter-free countersinking.

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 Ø D_s: 10 mm

for countersunk screws ISO 2009, 2010, 7046, 7047: M8

Feed f in steel < 500 N/mm²: 0.12 mm/rev.

Technical description

smallest countersink Ø for holes from	3.2 mm
Shank tolerance	h9
for countersunk screws ISO 2009, 2010, 7046, 7047	M8
External Ø	15 mm
Feed f in steel < 500 N/mm ²	0.12 mm/rev.
Shank Ø D₅	10 mm

Overall length L	60 mm
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 C
Shank	Plain shank with h9
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink