

High-precision countersink 90°, uncoated, External Ø Dc: 40 mm



Order data

Order number	150152 40
GTIN	4045197717085
Item class	11M

Description

Version:

All countersinks have 3 cutting edges, radially relieved.

Flutes are ground from solid.

High-precision countersink, produced with tight manufacturing tolerances similar to DIN 335-C.

Three **drive flats on the shank** for use in a 3-jaw chuck.

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: 10 mm

Overall length L: 75 mm Shank Ø D_s: 12 mm

Feed f in steel < 500 N/mm²: 0.25 mm/rev.

Technical description

smallest countersink Ø for holes from	10 mm
External Ø	40 mm
Feed f in steel < 500 N/mm ²	0.25 mm/rev.
Shank tolerance	h9
Shank Ø D₅	12 mm

Overall length L	75 mm
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 C
Shank	Shank with h9 and three drive flats
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink