

DIN counterbore for tapping drill holes, uncoated, Counterbore \varnothing D1 \times pin \varnothing D2: 10X4,2 mm



Order data

Order number	156220 10X4,2
GTIN	4045197087928
Item class	11M

Description

Version:

Three edged, spiral fluted counterbore with fixed pilot for tapping drill holes.

Application:

For counterboring socket head screws DIN 912, 6912, 7984 and slotted cheese head screws ISO 1207 (DIN 84).

The pilot diameter matches the tapping hole diameter.

Shank: Parallel shank to h9 Number of cutting edges Z: 3

for screw size: M5 Overall length L: 80 mm Shank Ø D_s: 8 mm

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

Technical description

Counterbore Ø	10 mm
Pre-drill Ø	4.2 mm
Number of cutting edges Z	3
Pin Ø	4,2 mm
for screw size	M5
Feed f in steel < 500 N/mm ²	0.12 mm/rev.
Shank Ø D _s	8 mm

Overall length L	80 mm
Step height L ₁ 1st step with chamfer	18 mm
Point angle	180 degrees
Coating	uncoated
Tool material	HSS
Standard	DIN 373
Shank	Parallel shank to h9
Through-coolant	no
Type of product	Counterbore