

DIN counterbore for through holes, uncoated, Counterbore \varnothing D1 \times pin \varnothing D2: 8X4,3 mm



Order data

Order number	156020 8X4,3
GTIN	4045197087690
Item class	11M

Description

Version:

Spiral fluted counterbore. The pilot \emptyset matches the intended purpose:

f – for through holes **fine** quality to DIN ISO 273.

m for through holes medium quality to DIN ISO 273.

Application:

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

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

for screw size: M4 for quality of the hole: f Overall length L: 71 mm Shank Ø D_s: 5 mm

Feed f in steel < 500 N/mm²: 0.09 mm/rev.

Technical description

Counterbore Ø	8 mm
Feed f in steel < 500 N/mm ²	0.09 mm/rev.
Pin Ø	4,3 mm
Number of cutting edges Z	3
Pre-drill Ø	4.3 mm
for quality of the hole	f

for screw size	M4
Shank Ø D _s	5 mm
Overall length L	71 mm
Step height L ₁ 1st step with chamfer	14 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