

DIN counterbore for through holes, uncoated, Counterbore \varnothing D1 ×pin \varnothing D2: 15X8,4 mm



Order data

Order number	156020 15X8,4
GTIN	4045197087751
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: M8 for quality of the hole: f Overall length L: 100 mm Shank Ø D_s: 12.5 mm

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

Technical description

Pre-drill ∅	8.4 mm
Feed f in steel < 500 N/mm ²	0.12 mm/rev.
Number of cutting edges Z	3
for quality of the hole	f
Pin Ø	8,4 mm
for screw size	M8

Counterbore Ø	15 mm
Shank Ø D _s	12.5 mm
Overall length L	100 mm
Step height L ₁ 1st step with chamfer	22 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