

Garant
DIN counterbore for through holes, uncoated, Counterbore \varnothing D1 x pin \varnothing D2: 10X5,3 mm

Order data

Order number	156020 10X5,3
GTIN	4045197087713
Item class	11M

Description
Version:

Spiral fluted counterbore. The pilot \varnothing 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: M5

for quality of the hole: f

Overall length L: 80 mm

Shank \varnothing D_s: 8 mm

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

Technical description

Pin \varnothing	5,3 mm
Feed f in steel < 500 N/mm ²	0.12 mm/rev.
Counterbore \varnothing	10 mm
for screw size	M5
Pre-drill \varnothing	5.3 mm
Number of cutting edges Z	3

for quality of the hole	f
Shank $\varnothing D_s$	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