Garant

DIN counterbore for through holes, uncoated, Counterbore Ø D1 $\times pin$ Ø D2: 10X5,5 mm



Order data

Order number	156020 10X5,5
GTIN	4045197087720
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: m 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 Ø	5,5 mm
Counterbore Ø	10 mm
for screw size	M5
Number of cutting edges Z	3
Pre-drill Ø	5.5 mm
for quality of the hole	m

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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