Garant

DIN counterbore for through holes, uncoated, Counterbore Ø D1 ×pin Ø D2: 6,5X3,9 mm



Order data

Order number	156020 6,5X3,9
GTIN	4045197087683
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: M3.5 for quality of the hole: m Overall length L: 71 mm Shank \varnothing D_s: 5 mm Feed f in steel < 500 N/mm²: 0.09 mm/rev.

Technical description

for screw size	M3.5
for quality of the hole	m
Pre-drill Ø	3.9 mm
Feed f in steel < 500 N/mm ²	0.09 mm/rev.
Counterbore Ø	6.5 mm
Number of cutting edges Z	3

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Pin Ø	3,9 mm
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