

Garant

DIN counterbore for through holes, uncoated, Counterbore \varnothing D1 x pin \varnothing D2: 6,5X3,2 mm



Order data

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| Order number | 156020 6,5X3,2 |
| GTIN | 4045197087652 |
| 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

for quality of the hole: f

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 quality of the hole | f |
| Counterbore \varnothing | 6.5 mm |
| Feed f in steel < 500 N/mm ² | 0.09 mm/rev. |
| for screw size | M3 |
| Pre-drill \varnothing | 3.2 mm |
| Pin \varnothing | 3,2 mm |

| | |
|--|----------------------|
| Number of cutting edges Z | 3 |
| Shank $\varnothing D_s$ | 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 |