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 |