

NC reamer extra long H7, uncoated, Nominal Ø DC: 8 mm

Order data

| Order number | 162971 8 |
|--------------|---------------|
| GTIN | 4045197364128 |
| Item class | 110 |

Description

Version:

With long flutes and left-hand helix. Reamers finish ground for fit H7.

Application:

Especially for deeper holes. Also suitable for blind holes.

Application for type of drilling: for blind holes and through holes

Bore Ø tolerance: H7

Number of cutting edges Z: 6

Bore \varnothing tolerance: H7 Flute length L_c : 33 mm Overhang L_1 : 219 mm Overall length L: 250 mm Number of cutting edges Z: 6

Shank \varnothing D_s: 8 mm

Technical description

| Overhang L ₁ | 219 mm |
|---|--------------|
| Feed f in steel < 750 N/mm ² | 0.13 mm/rev. |
| Shank tolerance | h6 |
| Nominal Ø D _C | 8 mm |
| Shank Ø D _s | 8 mm |
| Overall length L | 250 mm |
| Flute length L _c | 33 mm |
| Number of cutting edges Z | 6 |

| recommended drill Ø in steel < 750 N/mm ² | 7.8 mm |
|--|--|
| Bore Ø tolerance | H7 |
| Coating | uncoated |
| Tool material | HSS E |
| Standard | Manufacturer's standard |
| Through-coolant | no |
| Shank | DIN 1835 A to h6 |
| Application for type of drilling | for blind holes and through holes |
| Colour ring | without |
| Type of product | Reaming tool with non- detachable cutters |