



HOLEX Pro Tap machine tap HSS-E, TiN, UNC-LH: 6-32



Order data

| | |
|--------------|---------------|
| Order number | 133375 6-32 |
| GTIN | 4062406374204 |
| Item class | 12I |

Description

Version:

HOLEX Pro Tap general-purpose tap. Sturdy design suitable for a wide spectrum of materials.
Improved HSS-E tool material with low-friction TiN coating.

Application:

For UNC uniform coarse threads ASME – B1.1.

Thread type: UNC

Tool material: HSS E

Standard: DIN 371

Threads per inch: 32

Thread Ø: 3.51 mm

Overall length L: 56 mm

Shank Ø D_s: 4 mm

Shank square □: 3 mm

Tapping hole Ø: 2.85 mm

Technical description

| | |
|---------------------------|---------|
| Tool material | HSS E |
| Thread type | UNC |
| Standard | DIN 371 |
| Number of cutting edges Z | 3 |
| Overall length L | 56 mm |
| Shank Ø D _s | 4 mm |
| Number of clamping slots | 3 |

| | |
|----------------------------------|-----------------------------------|
| Tapping hole Ø | 2.85 mm |
| Thread size | 6-32 UNC |
| Thread pitch | 0.794 mm |
| Thread depth | 10.53 mm |
| Thread Ø | 3.51 mm |
| Shank square □ | 3 mm |
| Threads per inch | 32 |
| Series | HOLEX Pro Tap |
| Coating | TiN |
| Flank angle | 60 degrees |
| Tolerance class | 2B |
| Taper lead form | B |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 3×D for through holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for dynamic machining |
| Colour ring | green |
| Type of product | Tap |