

Taper reamer 1:10, small × large Ø: 3X10mm



Order data

| Order number | 161000 3X10 | | |
|--------------|---------------|--|--|
| GTIN | 4045197088802 | | |
| Item class | 120 | | |

Description

Version:

Straight fluted hand reamer with conically increasing cutting edges (1 mm over 10 mm length).

Application:

For reaming conical holes or uninterrupted holes prepared in steps. Not for parallel holes.

Technical description

| small Ø D₃ | 3 mm | | |
|----------------------------------|-------------------------|--|--|
| large Ø D ₂ | 10 mm | | |
| Shank square □ | 6.3 mm | | |
| Overall length L | 100 mm | | |
| Flute length L _c | 70 mm | | |
| Coating | uncoated | | |
| Tool material | HSS | | |
| Standard | Manufacturer's standard | | |
| Taper ratio | 1:10 | | |
| Through-coolant | no | | |
| Application for type of drilling | for through holes | | |
| Colour ring | without | | |
| Type of product | Phillips bit | | |



User data

| | Suitability | \mathbf{V}_{c} | ISO code |
|-------------------------------|---|------------------|----------|
| Aluminium (short chipping) | suitable | | |
| Steel < 500 N/mm ² | suitable | | |
| Steel < 750 N/mm ² | suitable | | |
| Steel < 900 N/mm ² | suitable only under restricted conditions | | |
| Oil | suitable | | |
| dry | suitable only under restricted conditions | | |