

Tap bit, vaporised, M: M6



Order data

| Order number | 130992 M6 | | |
|--------------|---------------|--|--|
| GTIN | 4067263295853 | | |
| Item class | 12H | | |

Description

Version:

With 1/4 inch hexagon shank to DIN 3126 C 6.3.

Application:

Ideal for repair and assembly work in mobile situations.

Technical description

| Thread pitch | 1 mm | | |
|-----------------------------|------------------|--|--|
| Flute length L _c | 16 mm | | |
| Overall length L | 39 mm | | |
| Taper lead form | В | | |
| Recess Ø D ₁ | 4.5 mm | | |
| Thread standard | DIN 13 | | |
| Cutting direction | right-hand | | |
| Type of threading tool | Serial hand taps | | |
| Standard | Works standard | | |
| Tapping hole Ø | 5 mm | | |
| Coating | vaporised | | |
| Thread type | M | | |
| Tool material | HSS | | |



| Tolerance class | ISO 2 6H | | |
|----------------------------------|-------------------------------|--|--|
| Flank angle | 60 degrees | | |
| Application for type of drilling | up to 1.5×D for through holes | | |
| Type of product | Tap bit | | |

User data

| | Suitability | \mathbf{V}_{c} | ISO code |
|-------------------------------|---|------------------|----------|
| Alu plastics | suitable only under restricted conditions | | |
| 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 | | |
| INOX < 900 N/mm ² | suitable only under restricted conditions | | |
| Oil | suitable | | |