

# Tap bit, vaporised, M: M10



### **Order data**

| Order number | 130992 M10    |  |  |
|--------------|---------------|--|--|
| GTIN         | 4067263295877 |  |  |
| 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**

| Type of threading tool      | Serial hand taps |  |  |
|-----------------------------|------------------|--|--|
| Thread standard             | DIN 13           |  |  |
| Tapping hole ∅              | 8.5 mm           |  |  |
| Recess Ø D <sub>1</sub>     | 7 mm             |  |  |
| Taper lead form             | В                |  |  |
| Thread pitch                | 1.5 mm           |  |  |
| Overall length L            | 41 mm            |  |  |
| Standard                    | Works standard   |  |  |
| Cutting direction           | right-hand       |  |  |
| Flute length L <sub>c</sub> | 21 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 <sup>2</sup> | suitable                                  |                  |          |
| Steel < 750 N/mm <sup>2</sup> | suitable                                  |                  |          |
| Steel < 900 N/mm <sup>2</sup> | suitable only under restricted conditions |                  |          |
| INOX < 900 N/mm <sup>2</sup>  | suitable only under restricted conditions |                  |          |
| Oil                           | suitable                                  |                  |          |