



## Hand tap set, uncoated, G: G3/4



### Order data

|              |               |
|--------------|---------------|
| Order number | 130650 G3/4   |
| GTIN         | 4045197067791 |
| Item class   | 12G           |

### Description

#### Version:

2-piece set **comprising taper and plug tap.**

#### Application:

**For Whitworth parallel pipe threads** DIN-ISO 228/1 (threads that do not form a seal within the connection).

Tool material: HSS

Threads per inch: 14

Thread Ø: 26.44 mm

Overall length L: 90 mm

Shank Ø D<sub>s</sub>: 20 mm

Shank square □: 16 mm

Tapping hole Ø: 24.5 mm

### Technical description

|                  |          |
|------------------|----------|
| Threads per inch | 14       |
| Thread pitch     | 1.814 mm |
| Tapping hole Ø   | 24.5 mm  |
| Thread Ø         | 26.44 mm |
| Tool material    | HSS      |

|                                  |   |
|----------------------------------|---|
| Shank $\varnothing D_s$          | 20 mm                                       |
| Overall length L                 | 90 mm                                       |
| Shank square $\square$           | 16 mm                                       |
| Thread depth                     | 79.32 mm                                    |
| Thread size                      | G3/4  |
| Coating                          | uncoated                                    |
| Thread type                      | G   |
| Flank angle                      | 55 degrees                                  |
| Standard                         | DIN 5157                                    |
| Taper lead form                  | C   |
| Taper lead form                  | D   |
| Shank                            | Plain shank with h9                         |
| Through-coolant                  | no  |
| Application for type of drilling | up to 3xD for blind holes and through holes |
| Cutting direction                | right-hand                                  |
| Type of threading tool           | Hand tap                                    |
| Colour ring                      | without                                     |
| Type of product                  | Tap   |