

**Garant****Eco toolholder, Form B1 radial right-hand, short, Shank Ø d1: 30mm**

## Order data

|              |               |
|--------------|---------------|
| Order number | 319001 30     |
| GTIN         | 4045197522597 |
| Item class   | 31V           |

## Description

### Version:

- Case-hardened HRC 58 ±2.
- All functional faces ground.
- With ball type coolant nozzles.

**GARANT Eco** – For use with normal clamping/screw-on toolholders, **GARANT Eco** – system grooving toolholders No. 273830 – 273891 and **GARANT Eco** – parting-off toolholder No. 273651.

### Application:

Mainly for external machining.

### Standard:

**ISO 10889 / DIN 69880 / VDI 3425**, sheet 2.

## Technical description

|                            |        |
|----------------------------|--------|
| $h_5$                      | 38 mm  |
| Colour code for VDI shanks | VDI 30 |
| $b_2$                      | 35 mm  |
| $h_1$                      | 20 mm  |

## Data sheet

|                         |                |
|-------------------------|----------------|
| $h_6$                   | 35 mm          |
| $l_1$                   | 22 mm          |
| Shank $\varnothing D_1$ | 30 mm          |
| $l_2$                   | 40 mm          |
| $b_1$                   | 70 mm          |
| $h_2$                   | 29 mm          |
| Shape                   | B              |
| Type of product         | VDI tool arbor |