

Garant**Eco VDI double-sided axial toolholder, Shank \varnothing d1: 40mm****Order data**

Order number	319191 40
GTIN	4045197624925
Item class	31V

Description**Version:**

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

Callout:**Advantages with GARANT Eco:**

Flat helical swarf for outstanding chip evacuation, instead of long and tangled coiled swarf

Hardly any traces of wear after the test run.

Surface roughness measurement shows smooth surfaces.

Application:

Double serrations allow normal use or overhead use.

Standard:

DIN ISO 10889 / DIN 69880 / VDI 4325, Blatt 2.

Technical description

h_6	48 mm
b_1	130 mm
Shank width b_3	43 mm

b_2	65 mm
l_1	85 mm
h_2	34 mm
Colour code for VDI shanks	VDI 40
h_5	43.5 mm
h_1	25 mm
Shank $\varnothing D_1$	40 mm
Type of product	VDI multiple toolholder