

Garant

eco VDI double-sided axial toolholder, Shank \varnothing d1: 25 mm



Order data

Order number	319191 25
GTIN	4045197641816
Item class	31V

Description

Version:

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

Callout:

Advantages of 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.

h_1 : 16 mm

h_2 : 22 mm

b_1 : 66 mm

b_2 : 33 mm

Shank width b_3 : 19 mm

h_5 : 25 mm

Technical description

Shank width b_3	19 mm
b_2	33 mm
b_1	66 mm
h_2	22 mm
Colour code for VDI shanks	VDI 20
Shank $\varnothing D_1$	25 mm
h_6	46 mm
h_5	25 mm
h_1	16 mm
l_1	70 mm
Type of product	VDI tool arbor