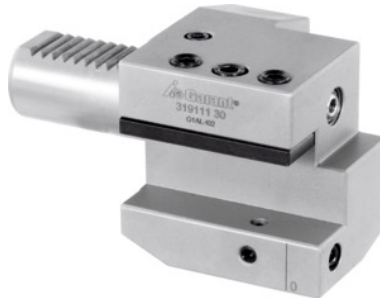


Garant**eco-toolholder form C2 axial, left-hand, Shank Ø d1: 20 mm**

Order data

Order number	319111 20
GTIN	4045197523730
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 toolholders, with GARANT eco – system grooving toolholders No. 273830 – 273891 and with GARANT eco – parting-off toolholders No. 273651.

Application:

For plane cutting in.

Standard:

ISO 10889 / DIN 69880 / VDI 3425, Blatt 2.

Shape: C

h₁: 16 mm

h₂: 22 mm

b₁: 52 mm

b₂: 27 mm

Shank width b₃: 13 mm

h₅: 25 mm

Technical description

h_2	22 mm
h_1	16 mm
h_5	25 mm
l_1	55 mm
b_1	52 mm
Shank $\varnothing D_1$	20 mm
b_2	27 mm
h_6	30 mm
Colour code for VDI shanks	VDI 20
Shank width b_3	13 mm
Shape	C
Type of product	VDI tool arbor