

**Garant**
**GARANT Master eco lever lock toolholder short, left-hand, Shank / insert size: 20/11mm**

**Order data**

Order number	250625 20/11
GTIN	4062406728977
Item class	21U

**Description**
**Version:**

Highly efficient cooling directly on the cutter and additional flank face cooling.

**Note:**

Coolant transfer via slot on the underside of the shank in conjunction with GARANT Master eco toolholders No. 319006 – 319136 or No. 317900 for shank length < 125 mm. Optional connection possibility via hose connection (G 1/8 inch) No. 269207 and 269208.

**Technical description**

ISO code toolholder	PDJNR/L 2020X11
Head length L <sub>1</sub>	35 mm
Series	Master Eco
Lever screw	259018 16
Shank size	20 mm
Functional width L <sub>4</sub>	25 mm
suitable indexable insert	DN.. 1104..
Lever	259015 16
Spring	259046 5
Insert size	11 mm

Shim	259031 44
Overall length L	95 mm
Standard	Works standard
Application type	left-hand
Through-coolant	yes
Setting angle $\kappa$	93 degrees
Application	External longitudinal turning
Application	External longitudinal turning
Type of product	Boring bar