

Garant
eco clamp toolholder, left-hand, Shank / insert size: 16/11mm


Order data

Order number	250601 16/11
GTIN	4045197808981
Item class	21U

Description

Version:

With internal coolant feed right to the cutting edge. Cooling by means of precision nozzles effectively and efficiently reduces the thermal loading, since the coolant stream is optimally directed between the chip and cutting edge. This results in higher productivity, longer tool life and increased process reliability.

With flank face cooling.

Note:

Coolant transfer only possible in conjunction with GARANT eco system toolholders No. 319001 – 319886 or for shank length < 125 mm plus No. 317900.

Through-coolant: yes

ISO code toolholder: DDJNR/L 1616H11

suitable indexable insert: DN.. 1104..

Functional width L_4 : 22 mm

Head length L_1 : 33 mm

Overall length L: 100 mm

Shim: 269007 1

Technical description

Shim screw	259027 3
ISO code toolholder	DDJNR/L 1616H11
suitable indexable insert	DN.. 1104..
Overall length L	100 mm
Shim	269007 1

Shank size	16 mm
Functional width L ₄	22 mm
Clamp, screw, spring	259036 8
Head length L ₁	33 mm
Insert size	11 mm
Series	Eco
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	93 °
Application	External longitudinal turning
Application	External longitudinal turning
Type of product	Boring bar

Accessories

PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX15	674248 TX15
Shim screw Type 3	259027 3
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Shim	269070
Shim Type 1	269007 1
Shim screw	259613