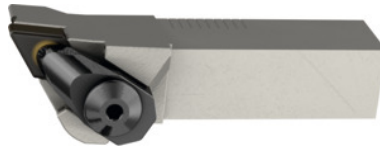


Garant
eco clamp toolholder, short, left-hand, Shank size / insert size: 16/11 mm

Order data

Order number	250615 16/11
GTIN	4045197927323
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.

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 1616X11

suitable indexable insert: DN.. 1104..

Functional width L_4 : 22 mm

Head length L_1 : 33 mm

Overall length L: 81 mm

Shim: 269007 1

Technical description

Insert size	11 mm
Shim screw	259027 3
Head length L_1	33 mm
Overall length L	81 mm
Functional width L_4	22 mm

Shank size	16 mm
Clamp, screw, spring	259036 8
Shim	269007 1
suitable indexable insert	DN.. 1104..
ISO code toolholder	DDJNR/L 1616X11
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	93 degrees
Type of product	Boring bar

Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15