

Garant
eco clamping toolholder, short, right-hand, Shank size / insert size: 16/11mm

Order data

Order number	250614 16/11
GTIN	4045197927194
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 L₄: 22 mm

Head length L₁: 33 mm

Overall length L: 81 mm

Shim: 269007 1

Technical description

Overall length L	81 mm
Clamp, screw, spring	259036 21
Shim screw	259027 3
suitable indexable insert	DN.. 1104..
Functional width L ₄	22 mm

Insert size	11 mm
Shim	269007 1
Head length L ₁	33 mm
Shank size	16 mm
ISO code toolholder	DDJNR/L 1616X11
Series	Eco
Application type	right-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
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500