

Garant
eco clamping toolholder, short, left-hand, Shank size / insert size: 16/09mm

Order data

Order number	250005 16/09
GTIN	4045197926944
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 greater 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: DCLNR/L 1616X09

suitable indexable insert: CN.. 09T3..

Functional width L_4 : 23 mm

Head length L_1 : 27 mm

Overall length L: 74 mm

Shim: 259033 7

Technical description

Overall length L	74 mm
ISO code toolholder	DCLNR/L 1616X09
Insert size	9 mm
Shim	259033 7

Clamp, screw, spring	259036 13
Functional width L ₄	23 mm
Shim screw	259027 5
suitable indexable insert	CN.. 09T3..
Head length L ₁	27 mm
Shank size	16 mm
Series	Eco
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	95 °
Application	External longitudinal turning
Application	External longitudinal turning
Type of product	Boring bar