

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

Order data

Order number	250009 16/09
GTIN	4045197808929
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 1616H09

suitable indexable insert: CN.. 09T3..

Functional width L₄: 23 mm

Head length L₁: 27 mm

Overall length L: 100 mm

Shim: 259033 7

Technical description

Shank size	16 mm
Functional width L ₄	23 mm
Shim screw	259027 5
Shim	259033 7
Insert size	9 mm

Head length L ₁	27 mm
suitable indexable insert	CN.. 09T3..
Clamp, screw, spring	259036 13
ISO code toolholder	DCLNR/L 1616H09
Overall length L	100 mm
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	95 degrees
Type of product	Boring bar

Accessories

Shim Type 7	259033 7
Clamp unit	259516
Shim screw Type 5	259027 5
Clamp unit Type 13	259036 13
PrecisionBit for hex, shank E 6.3 Hexagon 2 mm	674242 2
Shim screw	259616
Shim	259229
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500