

Garant
eco clamping toolholder, right-hand, Shank / insert size: 16/06mm

Order data

Order number	251900 16/06
GTIN	4045197809018
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: DWLNR/L 1616H06

suitable indexable insert: WN.. 0604..

Functional width L_4 : 20 mm

Head length L_1 : 27 mm

Overall length L: 100 mm

Shim: 259033 8

Technical description

Shank size	16 mm
Shim	259033 8
Insert size	6 mm
Clamp, screw, spring	259036 12
ISO code toolholder	DWLNR/L 1616H06

Overall length L	100 mm
Shim screw	259027 1
Functional width L ₄	20 mm
Head length L ₁	27 mm
suitable indexable insert	WN.. 0604..
Series	Eco
Application type	right-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

Accessories

PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX8	674248 TX8
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500