

**Garant**
**eco screw-on toolholder, left-hand, Shank / insert size: 16/11mm**

**Order data**

Order number	260297 16/11
GTIN	4045197809100
Item class	21U

**Description**
**Version:**

GARANT eco system screw-on toolholder with internal coolant feed 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: SDJCR/L 1616H11

suitable indexable insert: DC.. 11T3..

Functional width  $L_4$ : 20 mm

Head length  $L_1$ : 29 mm

Overall length L: 100 mm

Pack of insert screws: 269023 3

**Technical description**

Overall length L	100 mm
Shank size	16 mm
ISO code toolholder	SDJCR/L 1616H11
Insert size	11 mm
Functional width $L_4$	20 mm

Pack of insert screws	269023 3
suitable indexable insert	DC.. 11T3..
Head length L <sub>1</sub>	29 mm
Shim screw	269013 1
Shim	269007 1
Series	Eco
Application type	left-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

Shim	269070
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Shim screw	269205
Shim Type 1	269007 1
Clamping screw	269433
PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX15	674248 TX15
Insert screw Type 3	269023 3
Shim screw Type 1	269015 1