

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

Order data

Order number	260296 16/11
GTIN	4045197809070
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

Insert size	11 mm
ISO code toolholder	SDJCR/L 1616H11
Shim	269007 1
Shim screw	269013 1
suitable indexable insert	DC.. 11T3..

Pack of insert screws	269023 3
Overall length L	100 mm
Shank size	16 mm
Head length L ₁	29 mm
Functional width L ₄	20 mm
Application type	right-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	93 degrees
Type of product	Boring bar

Accessories

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