

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



Order data

Order number	271991 16/16
GTIN	4045197654434
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.

Supplied with:

With shim 1.5°.

Note:

Coolant transfer only in conjunction with GARANT eco-system toolholders No. 317900 – 319886.

Through-coolant: yes

Functional width L₄: 16 mm Head length L₁: 27 mm Overall length L: 74 mm

Insert screw for threading insert: 279810 2

Shim 1.5°: 272600 1.5

Clamping screw for shim: 279824 1

Technical description

Functional width L₄	16 mm
Head length L ₁	27 mm
Clamping screw for shim	279824 1
Shim 1.5°	272600 1.5

Insert screw for threading insert	279810 2
suitable for insert size	16 mm
Shank size	16 mm
Overall length L	74 mm
Application type	right-hand
Through-coolant	yes
Type of product	Boring bar

Accessories

Shim for screw-on toolholder Inclination angle 1,5 $^{\circ}$	272600 1,5
Clamping screw Type 2	279810 2
Torque screwdriverwith scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Clamping screw	272500
Shim screw Type 1	279824 1
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX10	674248 TX10