

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



Order data

Order number	271992 16/16
GTIN	4045197654465
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°: 272610 1.5

Clamping screw for shim: 279824 1

Technical description

Functional width L₄	16 mm
suitable for insert size	16 mm
Shank size	16 mm
Insert screw for threading insert	279810 2

Clamping screw for shim	279824 1
Shim 1.5°	272610 1.5
Head length L ₁	27 mm
Overall length L	74 mm
Application type	left-hand
Through-coolant	yes
Type of product	Boring bar

Accessories

PrecisionBit for Torx®, shank E 6.3 Torx® profile TX10	674248 TX10
Clamping screw	272500
Shim screw	272540
Shim screw Type 1	279824 1
Shim for screw-on toolholder Inclination angle 1,5 degrees	272610 1,5
Clamping screw Type 2	279810 2
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500