

Garant
eco clamping toolholder, short, right-hand, Shank size / insert size: 25/12mm


Order data

Order number	250004 25/12
GTIN	4045197926937
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.

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: DCLNR/L 2525X12

suitable indexable insert: CN.. 1204..

Functional width L₄: 32 mm

Head length L₁: 34 mm

Overall length L: 104.5 mm

Shim: 259033 2

Technical description

Shank size	25 mm
Shim	259033 2
Insert size	12 mm
Overall length L	104.5 mm

Shim screw	259027 2
Functional width L ₄	32 mm
ISO code toolholder	DCLNR/L 2525X12
suitable indexable insert	CN.. 1204..
Head length L ₁	34 mm
Clamp, screw, spring	259036 8
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