


KOMET® UniTurn® copying boring bar, left-hand, L2 = 10 mm, Ø Dmin: 3 mm

Order data

Order number	240111 3
GTIN	4047109070981
Item class	24S

Description
Version:

Tool material = BK 82.

From size 5 with internal coolant supply; for smaller diameters, the coolant supply takes place through the toolholder.

Note:

Further sizes and types on request.

maximum cutting depth $a_{p,max}$: 0.2 mm

Radius R: 0.1 mm

f: 1.25 mm

a: 2.7 mm

Shank Ø d: 4 mm

max. groove depth t_{max} : 0.7 mm

Technical description

Suitable toolholder No. 240100	12/4; 16/4
Shank Ø d	4 mm
f	1.25 mm
Radius R	0.1 mm
max. groove depth t_{max}	0.7 mm
a	2.7 mm
for bores from Ø D_{min}	3 mm
maximum cutting depth $a_{p,max}$	0.2 mm

Feed f in steel < 500 N/mm ²	0.02 mm/rev.
Usable length	10 mm
Product name attribute	L ₂ = 10 mm
Type of product	Cutter insert for turning

Accessories

KOMET UniTurn® turning toolholder for stationary use (without boring bar) Shank Ø d / Bore Ø d1 16/4 mm	240100 16/4
KOMET UniTurn® turning toolholder for stationary use (without boring bar) Shank Ø d / Bore Ø d1 12/4 mm	240100 12/4