


KOMET® UniTurn® copying boring bar, right-hand, L2 = 20 mm, Ø Dmin: 4 mm

Order data

Order number	240118 4
GTIN	4047109071100
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 $a_{p,max}$: 0.3 mm

Radius R: 0.1 mm

f: 1.75 mm

a: 3.7 mm

Shank Ø d: 4 mm

max. groove depth t_{max} : 0.8 mm

Technical description

a	3.7 mm
Radius R	0.1 mm
Suitable toolholder No. 240100	12/4; 16/4
f	1.75 mm
for bores from Ø D _{min}	4 mm
Shank Ø d	4 mm
max. groove depth t_{max}	0.8 mm
maximum cutting depth $a_{p,max}$	0.3 mm

Feed f in steel < 500 N/mm ²	0.02 mm/rev.
Usable length	20 mm
Product name attribute	L ₂ = 20 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 12/4 mm	240100 12/4
KOMET UniTurn® turning toolholder for stationary use (without boring bar) Shank Ø d / Bore Ø d1 16/4 mm	240100 16/4