


**KOMET® UniTurn® copying boring bar, right-hand, L2 = 20 mm, Ø Dmin: 8 mm**

**Order data**

Order number	240118 8
GTIN	4047109071391
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.

Through-coolant: yes

maximum cutting depth  $a_{p\max}$ : 0.6 mm

Radius R: 0.2 mm

f: 3.75 mm

a: 7.7 mm

Shank Ø d: 8 mm

max. groove depth  $t_{\max}$ : 2.5 mm

**Technical description**

Shank Ø d	8 mm
Radius R	0.2 mm
for bores from Ø D <sub>min</sub>	8 mm
Suitable toolholder No. 240100	12/8; 16/8
f	3.75 mm
max. groove depth $t_{\max}$	2.5 mm
a	7.7 mm

maximum cutting depth $a_{p\max}$	0.6 mm
Through-coolant	yes
Feed $f$ in steel $< 500 \text{ N/mm}^2$	0.02 mm/rev.
Usable length	20 mm
Product name attribute	$L_2 = 20 \text{ mm}$
Type of product	Cutter insert for turning

## Accessories

KOMET UniTurn® turning toolholder for stationary use (without boring bar) Shank $\varnothing d$ / Bore $\varnothing d1$ 12/8 mm	240100 12/8
KOMET UniTurn® turning toolholder for stationary use (without boring bar) Shank $\varnothing d$ / Bore $\varnothing d1$ 16/8 mm	240100 16/8