



## KOMET® UniTurn® grooving boring bar, right-hand, L2 = 40 mm, Ø Dmin/ groove width w: 8/1 mm



### Order data

Order number	240174 8/1
GTIN	4047109072503
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

f: 3.75 mm

a: 7.7 mm

Shank Ø d: 8 mm

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

Suitable toolholder No. 240100: 12/8; 16/8

### Technical description

Suitable toolholder No. 240100	12/8; 16/8
Groove width w	1 mm
Shank Ø d	8 mm
f	3.75 mm
max. groove depth $t_{max}$	2.5 mm
a	7.7 mm
for bores from Ø D <sub>min</sub>	8 mm
Through-coolant	yes

Feed f in steel < 500 N/mm <sup>2</sup>	0.02 mm/rev.
Usable length	40 mm
Product name attribute	L <sub>2</sub> = 40 mm
Type of product	Cutter insert for turning

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## Accessories

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