


KOMET® UniTurn® copying boring bar, right-hand, L2 = 35 mm, Ø Dmin: 8 mm

Order data

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| Order number | 240130 8 |
| GTIN | 4047109071421 |
| 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

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

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|--|---------------------------|
| 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 | 35 mm |
| Product name attribute | $L_2 = 35 \text{ mm}$ |
| 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 |