

mimatic
Tool Systems
Milling disc DeepMILL-G Width $a_p = 4$ mm, TiAlN, $\varnothing D$: 40 mm

Order data

Order number	218234 40
GTIN	2050001737151
Item class	29C

Description
Version:

Slot milling, grooving, ribbed structures.
 DeepMill-G permits cutting to the full depth.

Note:

Standard application values for a_e max.
 Feed f_z : 0.03 mm
 Type of toolholder: 13/21
 Number of effective inserts Z_{eff} : 9
 Number of cutting edges Z: 18
 Insert width E: 6 mm
 Engagement depth $a_{e \text{ max}}$ per cut: 9.2 mm

Technical description

Type of toolholder	13/21
Engagement depth $a_{e \text{ max}}$ per cut	9.2 mm
$\varnothing D$	40 mm
Insert width E	6 mm

Number of cutting edges Z	18
Number of effective inserts Z_{eff}	9
Coating	TiAlN
Feed f_z	0.03 mm
Material	Solid carbide
Type of product	Cutter insert for milling

Accessories

Toolholder Weldon shank Type 13/21	218205 13/21
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