

**mimatic**  
Tool Systems
**Milling disc DeepMILL-G Width ap = 4 mm, TiAlN, Ø D: 63 mm**

**Order data**

Order number	218234 63
GTIN	2050001737335
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: 19/30  
 Number of effective inserts  $Z_{\text{eff}}$ : 12  
 Number of cutting edges  $Z$ : 24  
 Insert width  $E$ : 6 mm  
 Engagement depth  $a_{e \text{ max}}$  per cut: 16.5 mm

**Technical description**

Insert width $E$	6 mm
Engagement depth $a_{e \text{ max}}$ per cut	16.5 mm
Ø $D$	63 mm
Type of toolholder	19/30

Number of cutting edges Z	24
Number of effective inserts $Z_{\text{eff}}$	12
Coating	TiAlN
Feed $f_z$	0.03 mm
Material	Solid carbide
Type of product	Cutter insert for milling

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## Accessories

Toolholder Weldon shank Type 19/30	218205 19/30
PolySAW toolholder with bore Type 19/30	218210 19/30