

**mimatic**  
Tool Systems
**Saw blades PolySAW-G Width  $a_p = 1$  mm, TiAlN,  $\varnothing$  D: 40 mm**

**Order data**

Order number	218222 40
GTIN	2050001736963
Item class	29C

**Description**
**Version:**

For parting off, sawing, and slitting.  
 PolySAW-G permits cutting to the full depth.

**Note:**

Standard application values for  $a_e$  max.  
 Feed  $f_z$ : 0.02 mm  
 Type of toolholder: 11/18  
 Number of cutting edges Z: 20  
 Insert width E: 6 mm  
 Engagement depth  $a_{e\max}$  per cut: 10.5 mm

**Technical description**

Insert width E	6 mm
Engagement depth $a_{e\max}$ per cut	10.5 mm
$\varnothing$ D	40 mm
Type of toolholder	11/18

Number of cutting edges Z	20
Coating	TiAlN
Feed $f_z$	0.02 mm
Material	Solid carbide
Type of product	Cutter insert for milling

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## Accessories

Toolholder Weldon shank Type 11/18	218205 11/18
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