

mimatic
Tool Systems
Saw blades PolySAW-G Width $a_p = 1.5$ mm, TiAlN, \varnothing D: 80 mm

Order data

Order number	218224 80
GTIN	2050001737045
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: 19/30
 Number of cutting edges Z: 40
 Insert width E: 6 mm
 Engagement depth $a_{e\max}$ per cut: 25 mm

Technical description

\varnothing D	80 mm
Type of toolholder	19/30
Engagement depth $a_{e\max}$ per cut	25 mm
Insert width E	6 mm

Number of cutting edges Z	40
Coating	TiAlN
Feed f_z	0.02 mm
Material	Solid carbide
Type of product	Cutter insert for milling

Accessories

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