

mimatic
Tool Systems
Milling disc DeepMILL-G Width ap = 4 mm, TiAlN, Ø D: 80 mm

Order data

Order number	218234 80
GTIN	2050001737342
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: 25/38
 Number of effective inserts Z_{eff} : 12
 Number of cutting edges Z: 24
 Insert width E: 6 mm
 Engagement depth $a_{e \text{ max}}$ per cut: 20.9 mm

Technical description

Type of toolholder	25/38
Insert width E	6 mm
Engagement depth $a_{e \text{ max}}$ per cut	20.9 mm
Ø D	80 mm

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

Accessories

Toolholder Weldon shank Type 25/38	218205 25/38
------------------------------------	--------------