



APGT 1003 PDTR, HB7805, Type: ALU



Order data

Order number	215944 ALU
GTIN	4045197658210
Item class	21A

Description

Version:

Inserts with highly positive geometry and helical cutting edges.

Note:

Standard application values apply for milling cutters No. 215800, 215850, 215870:

for $a_e = 0.3 \times D$ / $a_{p,max} = 4.8$ mm.

Worktop thickness: 3.18 mm

Feed f_z per tooth: 0.12 mm

maximum cutting depth $a_{p,max}$ when slot milling from solid: 2.5 mm

Technical description

Type	ALU
Feed f_z per tooth	0.12 mm
maximum cutting depth $a_{p,max}$ when side milling	4.8 mm
maximum cutting depth $a_{p,max}$ when slot milling from solid	2.5 mm
Series	Chamfer mill

Series	Indexable end mill
ISO code indexable insert	APGT 1003 PDTR
Grade	HB7805
Tool material	Carbide
Worktop thickness	3.18 mm