Garant

Side / parting off milling cutter with thread HSS width ap= 2.2 mm, \varnothing D: 63/4 mm



Order data

Order number	218417 63/4
GTIN	4062406239428
Item class	21P

Description

Version:

High-performance parting-off milling cutter system with choice of either collar and **low-cost steel blade** or collar and **high-precision temperature-resistant HSS blade.** Specially for use in deep cavities.

Application:

For slitting and parting off milling. For high repetition accuracy in series production it is preferable to use the HSS blade.

Attention:

Please order the assembly key No. 279940 1 separately. See catalogue page 758.

Note:

Side and parting-off milling cutters available up to \emptyset D = 200 mm.

Through-coolant: no

Number of cutting edges Z: 4

maximum cutting depth $a_{e max}$: 15.75 mm

Ø D₁ h6: 17 mm

Overall length L_{tot} for a_p 1.5 mm: 33.4 mm

Overall length L_{tot} for a_p 2.2 mm: 40 mm

Ø D₂: 29 mm

Technical description

maximum cutting depth a _{e max}	15.75 mm
Overall length L_{tot} for $a_p 2.2 \text{ mm}$	40 mm
Ø D1 h6	17 mm
Number of cutting edges Z	4
ØD ₂	29 mm
suitable indexable insert	XC 1119
Mounting thread M	M16
Overall length L_{tot} for a_p 1.5 mm	33.4 mm
Cutting edge $Ø D_c$	63 mm
Width a _p	1.5 mm
Shank type	with thread
Tool material	HSS
Through-coolant	no
Type of product	Side milling cutter