

Garant

Side / parting off milling cutter with thread HSS width $a_p= 1.5$ mm, $\varnothing D$ / number of effective cutting edges Z: 63/4mm



Order data

Order number	218415 63/4
GTIN	4062406238582
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 separately.

Note:

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

HSS spare blades can be reordered as accessories.

Technical description

Cutting edge $\varnothing D_c$	63 mm
Number of cutting edges Z	4
$\varnothing D_2$	29 mm

Ø D ₁ h6	17 mm
suitable indexable insert	XC.. 1113
Mounting thread M	M16
maximum cutting depth a _{e max}	15.75 mm
Overall length L _{tot} for a _p 2.2 mm	40 mm
Overall length L _{tot} for a _p 1.5 mm	33.4 mm
Width a _p	1.5 mm
Shank type	with thread
Tool material	Steel
Through-coolant	no
Type of product	Side milling cutter