

Garant

Side / parting off milling cutter with collar Steel width $a_p = 2.2$ mm, $\varnothing D$ / number of teeth Z: 160/15 mm



Order data

Order number	218426 160/15
GTIN	4045197533975
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**.

Application:

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

Use of the advertising text:

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

Order number: 218440 to 218444 (see main catalogue)

Attention:

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

Note:

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

HSS spare blades can be ordered extra.

Note re advertising text:

HSS spare blades can be ordered as accessories (see main catalogue).

Through-coolant: no

Number of cutting edges Z: 15
 maximum cutting depth $a_{e\max}$: 40 mm
 Collar $\varnothing d_1$: 80 mm
 Base toolholder $\varnothing d_2$: 80 mm
 Overall length L_{tot} for a_p 2.2 mm: 65 mm
 Overall length L_{tot} for a_p 3.1 mm: 65.8 mm

Technical description

Collar $\varnothing d_1$	80 mm
Base toolholder $\varnothing d_2$	80 mm
Mounting bore \varnothing	40 mm
Overall length L_{tot} for a_p 2.2 mm	65 mm
Cutting edge $\varnothing D_c$	160 mm
suitable indexable insert	XC.. 1119
Overall length L_{tot} for a_p 3.1 mm	65.8 mm
maximum cutting depth $a_{e\max}$	40 mm
Number of cutting edges Z	15
Shank type	with bore
Through-coolant	no
Type of product	Side milling cutter