

Garant

Side / parting off milling cutter with collar Steel width $a_p = 2.2$ mm, $\varnothing D$ / number of teeth Z: 100/8mm

**Order data**

Order number	218426 100/8
GTIN	4045197533951
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 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

Collar $\varnothing d_1$	48 mm
Overall length L_{tot} for a_p 3.1 mm	52.8 mm
suitable indexable insert	XC.. 1119
Overall length L_{tot} for a_p 1.5 mm	51.4 mm
Cutting edge $\varnothing D_c$	100 mm
Base toolholder $\varnothing d_2$	48 mm
maximum cutting depth $a_{e\ max}$	26 mm
Mounting bore \varnothing	27 mm
Overall length L_{tot} for a_p 2.2 mm	52 mm
Number of cutting edges Z	8
Shank type	with bore
Through-coolant	no
Type of product	Side milling cutter