Garant

Side / parting off milling cutter with collar Steel width ap = 1.5 mm, Ø D / number of teeth Z: 100/8mm



Order data

Order number	218422 100/8
GTIN	4045197533791
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:

HSS spare blades can be ordered extra.

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

Technical description

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Overall length L_{tot} for a_p 1.5 mm	51.4 mm
Overall length L_{tot} for $a_p 2.2 \text{ mm}$	52 mm
Cutting edge $Ø D_c$	100 mm
suitable indexable insert	XC 1113
Base toolholder Ø d ₂	48 mm
Overall length L_{tot} for a_p 3.1 mm	52.8 mm
Collar \varnothing d ₁	48 mm
maximum cutting depth a _{e max}	26 mm
Mounting bore Ø	27 mm
Number of cutting edges Z	8
Shank type	with bore
Through-coolant	no
Type of product	Side milling cutter