Garant

Side / parting off milling cutter with collar HSS width ap = 1.5 mm, \emptyset D / number of teeth Z: 125/10mm



Order data

Order number	218420 125/10
GTIN	4045197533739
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 reordered as accessories.

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

Technical description

Overall length L_{tot} for a_p 2.2 mm	65 mm
Collar Ø d₁	58 mm
Mounting bore Ø	32 mm
maximum cutting depth a _{e max}	33.5 mm
Overall length L_{tot} for a_p 3.1 mm	65.8 mm
suitable indexable insert	XC 1113
Cutting edge \varnothing D_c	125 mm
Overall length L_{tot} for a_p 1.5 mm	64.4 mm
Base toolholder Ø d ₂	58 mm
Number of cutting edges Z	10
Shank type	with bore
Tool material	HSS
Through-coolant	no
Type of product	Side milling cutter