Garant

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



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)

Optional extras:

HSS spare blades can be reordered as accessories.

Attention:

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

Note:

HSS spare blades can be reordered as accessories.

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

HSS spare blades can be ordered extra.

Note re advertising text:

Data sheet

HSS spare blades can be ordered as accessories (see main catalogue). Through-coolant: no Number of cutting edges Z: 10 maximum cutting depth $a_{e max}$: 33.5 mm Collar Ø d₁: 58 mm Base toolholder Ø d₂: 58 mm Overall length L_{tot} for a_p 1.5 mm: 64.4 mm Overall length L_{tot} for a_p 2.2 mm: 65 mm

Technical description

Overall length L_{tot} for a_p 2.2 mm	65 mm
Collar \varnothing d ₁	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 $Ø D_c$	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