

Garant

Side / parting off milling cutter with plain shank Steel width $a_p = 2.2$ mm, \varnothing D / number of teeth Z: 50/4mm



Order data

Order number	218414 50/4
GTIN	4045197533616
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	24.5 mm
Overall length L _{tot} for a _p 2.2 mm	95.5 mm

suitable indexable insert	XC.. 1119
Overall length L_{tot} for a_p 1.5 mm	94.9 mm
Shank $\varnothing D_s$ h6	25 mm
Cutting edge $\varnothing D_c$	50 mm
maximum cutting depth $a_{e\text{max}}$	12.75 mm
Collar length L_1	36 mm
Number of cutting edges Z	4
Width a_p	2.2 mm
Shank type	Plain shank
Through-coolant	no
Type of product	Side milling cutter