

## Garant

**Side / parting off milling cutter with plain shank HSS width  $a_p = 1.5$  mm,  $\varnothing D$  / number of teeth Z: 63/4 mm**



### Order data

Order number	218408 63/4
GTIN	4045197533371
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 1 separately. See catalogue page 758.

#### Note:

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

Through-coolant: no

maximum cutting depth  $a_{e,max}$ : 15.75 mm

Collar  $\varnothing d_1$ : 31.5 mm

Collar length  $L_1$ : 37 mm

Overall length  $L_{tot}$  for  $a_p$  1.5 mm: 99.9 mm

Overall length  $L_{tot}$  for  $a_p$  2.2 mm: 100.5 mm

Shank  $\varnothing D_s$  h6: 32 mm

## Technical description

Shank $\varnothing D_s$ h6	32 mm
suitable indexable insert	XC.. 1113
Overall length $L_{tot}$ for $a_p$ 1.5 mm	99.9 mm
maximum cutting depth $a_{e\ max}$	15.75 mm
Cutting edge $\varnothing D_c$	63 mm
Collar length $L_1$	37 mm
Overall length $L_{tot}$ for $a_p$ 2.2 mm	100.5 mm
Collar $\varnothing d_1$	31.5 mm
Number of cutting edges Z	4
Width $a_p$	1.5 mm
Shank type	Plain shank
Tool material	HSS
Through-coolant	no
Type of product	Side milling cutter