

**Garant**

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

**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 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**

Shank $\varnothing D_s$ h6	32 mm
suitable indexable insert	XC.. 1113

Overall length $L_{\text{tot}}$ for $a_p$ 1.5 mm	99.9 mm
maximum cutting depth $a_{e \text{ max}}$	15.75 mm
Cutting edge $\varnothing D_c$	63 mm
Collar length $L_i$	37 mm
Overall length $L_{\text{tot}}$ for $a_p$ 2.2 mm	100.5 mm
Collar $\varnothing d_i$	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