Garant

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



Order data

| Order number | 218422 125/10 |
|--------------|---------------|
| GTIN | 4045197533814 |
| 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 ordered extra.

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

Technical description

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