

GARANT Master Alu PickPocket solid carbide roughing end mill HPC, uncoated, Ø e8 DC: 3,8 mm



Order data

| Order number | 202002 3,8 |
|--------------|---------------|
| GTIN | 4062406127565 |
| Item class | 11X |

Description

Version:

For roughing and finishing.

Up to $2 \times D$ into solid material at very high feed rates and smooth cutting action.

Very high feed rates when plunging vertically.

Ramping capability up to 45°.

Advantage:

Optimised flute form, eccentric relief ground, generous chip spaces.

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 42 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HA to h6

Balance quality with shank: G 2.5 with HA

No. of teeth Z: 3 Flute length L_c : 8 mm Overall length L: 57 mm

Shank Ø D_s: 6 mm

Feed f_z for slot milling in short-chipping aluminium: 0.04 mm Feed f_z for side milling in short-chipping aluminium: 0.05 mm

Technical description

| Balance quality with shank | G 2.5 with HA |
|----------------------------|---------------|
| No. of teeth Z | 3 |

| 0.04 mm |
|----------------------------|
| OIN 6535 HA to h6 |
| 42 degrees |
| e8 |
| 3.8 mm |
| 6 mm |
| 8 mm |
| 0.05 mm |
| 57 mm |
| ntal, oblique and vertical |
| 90 degrees |
| ARANT Master Alu |
| uncoated |
| Solid carbide |
| DIN 6527 |
| W |
| unequal spacing |
| unequal spacing |
| lot cutting depth 1×D |
| lot cutting depth 1×D |
| no |
| HPC |
| yellow |
| End mill |
| |

Services

Shank grinding Type HB 129100 HB