

Garant
Shoulder mill 90°, with threaded shank, Ø D / number of teeth Z: 20/3mm

Order data

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|--------------|---------------|
| Order number | 215178 20/3 |
| GTIN | 4062406570095 |
| Item class | 210 |

Description
Version:

The corner milling system for **stepless shoulder milling**. The compact insert size ensures **immense stability** with an extra-high number of cutting edges – resulting in **very high productivity**.

Note:

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 7IP**.

Technical description

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|-----------------------------------|------------------------|
| Overall length L_{tot} | 30 mm |
| Ø D_1 h6 | 10.5 mm |
| suitable indexable insert | XNEX 040308 |
| Ø D_2 | 17.7 mm |
| maximum cutting depth $a_{p,max}$ | 2 mm |
| Cutting edge Ø D_c | 20 mm |
| Mounting thread M | M10 |
| Number of cutting edges Z | 3 |
| Pack of insert screws | 219878 1 (7IP; 1.2 Nm) |
| Shank type | with threaded shank |

| | |
|------------------------|-----------------|
| Setting angle κ | 90 degrees |
| Milling application | Ramping |
| Spacing of the cutters | unequal spacing |
| Through-coolant | yes |
| Tool exchange | PowerCard |
| Type of product | End / face mill |

Accessories

| | |
|---------------------------------------|----------|
| Set of insert screws 10 pieces Type 1 | 219878 1 |
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