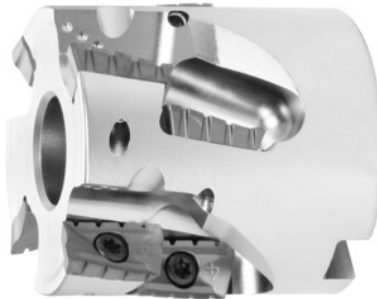




Shell end mill 90° MECH17, with bore, $\varnothing D$ / Z_{eff}: 50/4 mm



Order data

| | |
|--------------|---------------|
| Order number | 227655 50/4 |
| GTIN | 4960664526413 |
| Item class | 250 |

Description

Version:

Notched indexable inserts reduce the cutting forces and vibration. Comparatively larger cutting widths a_e can be achieved with the same cutting depth a_p .

Through-coolant: no

ISO code indexable insert: BDMT 170408

Number of effective inserts Z_{eff} : 4

Number of indexable inserts: 8

maximum cutting depth $a_{p,\text{max}}$: 30 mm

Overall length L_{tot} : 52 mm

Mounting bore \varnothing : 22 mm

Technical description

| | |
|--|----------------------|
| Number of effective inserts Z_{eff} | 4 |
| Insert screw | 229709 (T15; 3.5 Nm) |
| ISO code indexable insert | BDMT 170408 |
| Overall length L_{tot} | 52 mm |
| suitable indexable insert | BD.. 1704 |
| Cutting edge $\varnothing D_c$ | 50 mm |

| | |
|-----------------------------------|-------------|
| Mounting bore \varnothing | 22 mm |
| maximum cutting depth $a_{p\max}$ | 30 mm |
| Number of indexable inserts | 8 |
| Shank type | with bore |
| Setting angle κ | 90 degrees |
| Milling application | End milling |
| Through-coolant | no |

Accessories

| | |
|----------------|--------|
| Clamping screw | 229709 |
|----------------|--------|