

# High feed rate milling cutter 7792VX, with threaded shank, $\varnothing$ D / number of teeth Z: 20/3 mm



#### **Order data**

| Order number | 221905 20/3   |
|--------------|---------------|
| GTIN         | 2050002058507 |
| Item class   | 28R           |

### **Description**

#### **Description:**

The unique design of the indexable inserts together with their approach angle in the milling body greatly reduces the radial forces and diverts them into the axial direction. Particularly thick indexable inserts with 4 cutting edges for the heaviest duties and high cost-effectiveness. The tool has particular advantages for face milling and milling deep pockets. With its ground wiper chamfer it is equally well suited also to plunge milling and finish milling operations.

Machining strategy: HPC Through-coolant: yes

Number of cutting edges Z: 3

maximum cutting depth a<sub>p max</sub>: 0.9 mm

Overall length L<sub>tot</sub>: 35 mm Mounting thread M: M10

suitable indexable insert: XP., 0603

Indexable insert size: 06

## **Technical description**

| Cutting edge Ø D <sub>c</sub>            | 20 mm               |
|--|---------------------|
| maximum cutting depth a <sub>p max</sub> | 0.9 mm              |
| suitable indexable insert                | XP 0603             |
| Insert screw                             | 229915 (T7; 0.8 Nm) |
| Overall length L <sub>tot</sub>          | 35 mm               |

| Indexable insert size     | 06                  |
|---------------------------|---------------------|
| Mounting thread M         | M10                 |
| Number of cutting edges Z | 3                   |
| Through-coolant           | yes                 |
| Shank type                | with threaded shank |
| Milling application       | Ramping             |
| Milling application       | Circular milling    |
| Milling application       | Plunging            |
| Machining strategy        | HPC                 |

## **Accessories**

Clamping screw 229915