



High feed rate milling cutter 7792VX, Plain shank, $\varnothing D$ / number of teeth Z: 16/2 mm



Order data

Order number	221900 16/2
GTIN	2050002058453
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: 2

maximum cutting depth $a_{p\max}$: 0.9 mm

Overhang L_1 : 25 mm

Overall length L_{tot} : 188 mm

Shank $\varnothing D_s$ h6: 16 mm

suitable indexable insert: XD..

Technical description

Overhang L_1	25 mm
suitable indexable insert	XD..
Indexable insert size	06
Cutting edge $\varnothing D_c$	16 mm
Overall length L_{tot}	188 mm
Shank $\varnothing D_s$ h6	16 mm
Insert screw	229915 (T7; 0.8 Nm)

maximum cutting depth $a_{p\max}$	0.9 mm
Number of cutting edges Z	2
Through-coolant	yes
Setting angle κ	90 degrees
Shank type	Plain shank
Milling application	Circular milling
Milling application	Ramping
Milling application	Plunging
Machining strategy	HPC

Accessories

Clamping screw	229915
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