



High feed rate milling cutter 7792VX, Plain shank, Ø D / number of teeth Z: 32/4 mm



Order data

Order number	221900 32/4
GTIN	4056544196972
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: 4

maximum cutting depth $a_{p\max}$: 1.5 mm

Overhang L_1 : 70 mm

Overall length L_{tot} : 250 mm

Shank Ø D_s h6: 32 mm

suitable indexable insert: XD..

Technical description

Insert screw	229918 (T15; 2.1 Nm)
Overall length L_{tot}	250 mm
Indexable insert size	09
Overhang L_1	70 mm
Number of cutting edges Z	4
suitable indexable insert	XD..
Shank Ø D_s h6	32 mm

Cutting edge $\varnothing D_c$	32 mm
maximum cutting depth $a_{p \max}$	1.5 mm
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	229918
----------------	--------