## KENNAMETAL

High feed rate milling cutter 7792VX, with bore,  $\varnothing$  D / number of teeth Z: 80/6 mm



#### Order data

Order number	221908 80/6
GTIN	4059782503533
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: 6 maximum cutting depth  $a_{p max}$ : 3.5 mm Overall length  $L_{tot}$ : 50 mm Mounting bore Ø: 27 mm Indexable insert size: 16 suitable indexable insert: XE.. 1605

## **Technical description**

#### Insert screw

229920 (TP20; 7.6Nm)

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maximum cutting depth $a_{p max}$	3.5 mm
Overall length L <sub>tot</sub>	50 mm
Cutting edge $Ø D_c$	80 mm
Indexable insert size	16
Mounting bore Ø	27 mm
suitable indexable insert	XE 1605
Number of cutting edges Z	б
Through-coolant	yes
Shank type	with bore
Milling application	Circular milling
Milling application	Ramping
Milling application	Plunging
Machining strategy	HPC

## Accessories

Clamping	screw
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229920