



## LOGIQ4FEED high feed rate indexable milling cutter, with threaded shank, $\emptyset$ DC / number of effective cutting edges Z: 32/5



### Order data

Order number	221104 32/5
GTIN	7291075393323
Item class	19D

### Description

#### Version:

Innovative high feed milling system for efficient roughing – especially for machining deep cavities, e.g. in tool and mould making, as well as in the aerospace industry. The twisted shape indexable insert has an auxiliary cutting edge which guarantees a higher metal removal rate during oblique plunging.

#### Spare part:

Pack of insert screws No. **229695 2** (TX7; 0.9 Nm).

### Technical description

Circular interpolation milling $\emptyset D_{\min}$	56.6 mm
Ramping angle $\alpha_{\max}$	1.2 degrees
Series	LOGIQ4FEED
Number of cutting edges Z	5
Cutting edge $\emptyset D_c$	32 mm
Overall length $L_{\text{tot}}$	35 mm
Circular interpolation milling $\emptyset D_{\max}$	63 mm
Ramping length L for $\alpha_{\max}$	42.97 mm

Ø D <sub>3</sub>	24.6 mm
Through-coolant	yes
Circular interpolation milling a <sub>p</sub>	0.8 mm
Mounting thread M	M16
suitable indexable insert	XNMU040310..
Manufacturer's designation	FFX4 ED32/1.26-5-M16-04
Shank type	with threaded shank
Milling application	Circular milling
Milling application	Ramping
Milling application	Plunging
Machining strategy	HPC
Type of product	Copy mills

---

## Accessories

Set of insert screws 5 pieces Type 2	229695 2
--------------------------------------	----------