



## XNMU 040310RM-T, IC808, Type: UNI



### Order data

Order number	221210 UNI
GTIN	7291075393491
Item class	19A

### Description

#### Version:

Double-sided indexable insert with 4 cutting edges. With auxiliary cutting edge.

#### Note:

Standard application values for  $a_e = 0.6$  to  $1 \times D$  /  $a_{p\max} = 0.8$  mm.

The minimum order quantity corresponds to one pack unit quantity (VPE) or a multiple thereof.

### Technical description

ISO code indexable insert	XNMU 040310RM-T
Programming radius at $a_{p\max}$	1.8 mm
Series	LOGIQ4FEED
Type	UNI
Corner radius	1 mm
Geometry	RM-T
Manufacturer's designation	FFX4 XNMU 040310RM-T IC808

Grade	IC808
Tool material	Carbide
maximum cutting depth $a_{p\max}$	0.8 mm
Number of changes/inserts	4
Type of product	Indexable insert for milling

### User data

	Suitability	$V_c$	ISO code
Steel < 500 N/mm <sup>2</sup>	suitable	220 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable	200 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	190 m/min	P
Steel < 1100 N/mm <sup>2</sup>	suitable only under restricted conditions	180 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable	90 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	80 m/min	M
wet maximum	suitable		
dry	suitable only under restricted conditions		
Air	suitable		