



XNMU 040310T, IC808, Type: UNI



Order data

Order number	221209 UNI
GTIN	7291075393446
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 040310T
Series	LOGIQ4FEED
Type	UNI
Programming radius at $a_{p\max}$	1.8 mm
Geometry	T
Manufacturer's designation	FFX4 XNMU 040310T IC808
Grade	IC808

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