



Indexable insert for milling XNEX 080608, for indexable milling cutters, HBM130



Order data

Order number	215108 INOX
GTIN	4062406103095
Item class	22A

Description

Version:

6 edges ensure good value for money, due to a low price per cutting edge.
Double-sided 2×3-edge carbide indexable insert for **shoulder milling operations**.

Note:

Standard application values for $a_e = 0.3 \times D$ / $a_p = 3\text{mm}$.

Technical description

Type	INOX
Feed f_z per tooth	0.12 mm
Corner radius	0,8 mm
ISO code indexable insert	XNEX 080608
Type	HBM130
Tool material	Carbide
maximum cutting depth $a_{p\text{max}}$	4 mm

Number of changes/inserts	6
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
INOX < 900 N/mm ²	suitable	160 m/min	M
INOX > 900 N/mm ²	suitable	120 m/min	M
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		