

Garant
XOMU146715ZZER, HB4030, Type: ST1400


Order data

Order number	213040 ST1400
GTIN	4062406267124
Item class	21A

Description

Version:

Innovative indexable insert concept with **double-sided** indexable inserts with 3 cutting edges (2x3 cutting edges). **High-performance** tool material for particularly high **cost-effectiveness**.

Note:

Standard application values for $a_e = 0.5...1 \times D / a_{p\max}$

Programming radius at $a_{p\max}$: 3 mm

Feed f_z per tooth: 1.3 mm

Technical description

Type	ST1400
Feed f_z per tooth	1.3 mm
Corner radius	1,5 mm
ISO code indexable insert	XOMU146715ZZER
Grade	HB4030
Tool material	Carbide
recommended cutting depth $a_{p\max}$	1.3 mm

maximum cutting depth $a_{p\max}$	3 mm
Programming radius at $a_{p\max}$	3 mm
Number of changes/inserts	6
Coating	TiCn-Al ₂ O ₃
Type of product	Indexable insert for milling