

**Garant**
**XOMU146715ZZER, HB4020, Type: ST900**


## Order data

Order number	213038 ST900
GTIN	4062406267117
Item class	21A

## Description

### Version:

**Innovative** indexable insert concept with **double-sided** indexable inserts with 3 cutting edges (2×3 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

Corner radius	1,5 mm
Feed $f_z$ per tooth	1.3 mm
Type	ST900
ISO code indexable insert	XOMU146715ZZER
Grade	HB4020
Tool material	Carbide

recommended cutting depth $a_{p\max}$	1.5 mm
maximum cutting depth $a_{p\max}$	3 mm
Programming radius at $a_{p\max}$	3 mm
Number of changes/inserts	6
Coating	AlTiCrN
Type of product	Indexable insert for milling