

**Garant**
**POMX 10T5ZEER M, HB9530, Type: ST900**

**Order data**

Order number	213166 ST900
GTIN	4045197714176
Item class	21A

**Description**
**Version:**

Sturdy insert version (thickness = 5.9 mm).  
 Positive geometry for high feed rates.  
 Flat cutting edge length: 2 mm for high surface quality.  
 Special cost-effectiveness due to 5 cutting edges.

**Note:**

Standard application values for  $a_e = 0.5 \dots 1 \times D$  /  $a_p \text{ max} = 2.2 \text{ mm}$ .  
 Programming radius at  $a_{p \text{ max}}$ : 4.8 mm  
 Feed  $f_z$  per tooth: 1.1 mm

**Technical description**

Type	ST900
Feed $f_z$ per tooth	1.1 mm
Programming radius at $a_{p \text{ max}}$	4.8 mm
Number of changes/inserts	5
ISO code indexable insert	POMX 10T5ZEER M

Grade	HB9530
Tool material	Carbide
Type of product	Indexable insert for milling