

Garant
POMX 10T5ZEER M, HB9540, Type: ST1400

Order data

Order number	213172 ST1400
GTIN	4045197714190
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 mm

Technical description

Type	ST1400
Programming radius at $a_{p \text{ max}}$	4.8 mm
Feed f_z per tooth	1 mm
Number of changes/inserts	5
ISO code indexable insert	POMX 10T5ZEER M

Grade	HB9540
Tool material	Carbide
Type of product	Indexable insert for milling