

Garant
ONMU 05T6 ANER, HB7510, Type: ST1400


Order data

Order number	213430 ST1400
GTIN	4045197605948
Item class	21A

Description

Version:

Double-sided with 2×8 cutting edges.

Recommendation:

For the best surface quality choose insert tolerance E in combination with wiper edge insert(s).

Note:

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

maximum cutting depth $a_{p_{max}}$: 3 mm

Type: ST1400

Feed f_z per tooth: 0.25 mm

Technical description

Type	ST1400
Feed f_z per tooth	0.25 mm
Number of changes/inserts	16
ISO code indexable insert	ONMU 05T6 ANER

Grade	HB7510
Tool material	Carbide
maximum cutting depth $a_{p\max}$	3 mm
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 1100 N/mm ²	suitable	220 m/min	P
Steel < 1400 N/mm ²	suitable	200 m/min	P
wet maximum	suitable only under restricted conditions		
dry	suitable		