

**Garant****ANGT 160605 PPTR, HB7830, Type: ST1400**

## Order data

Order number	216015 ST1400
GTIN	4045197411242
Item class	21A

## Description

ANGT 160605 PPTR ST1400 Corner radius: 0.5 mm  
Feed  $f_z$  per tooth: 0.13 mm

## Technical description

Feed $f_z$ per tooth	0.13 mm
Type	ST1400
Corner radius	0.5 mm
ISO code indexable insert	ANGT 160605 PPTR
Grade	HB7830
Tool material	Carbide
Type of product	Indexable insert for milling

## User data

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Steel < 500 N/mm <sup>2</sup>	suitable only under restricted conditions	310 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable only under restricted conditions	250 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable only under restricted conditions	230 m/min	P
Steel < 1100 N/mm <sup>2</sup>	suitable	140 m/min	P
Steel < 1400 N/mm <sup>2</sup>	suitable	110 m/min	P
GG(G)	suitable only under restricted conditions	270 m/min	K
wet maximum	suitable		
dry	suitable		