

**Garant****APMT 100305 TR, HB7635, Type: INOX****Order data**

Order number	GG2128 INOX
GTIN	4067263078821
Item class	GGN

**Description****Version:**

Inserts with highly positive geometry and helical cutting edges.

**Suitable for:**

HOLEX GG2123, GG2124 as well as GARANT and HOLEX shoulder mill 90° No. 215800 – 215870.

**Content:**

50 × 215920 INOX

**Note:**

Standard application values

For  $a_e = 0.3 \times D$  /  $a_p \text{ max} = 4.8 \text{ mm}$ .

**Technical description**

Feed $f_z$ per tooth	0.12 mm
ISO code indexable insert	APMT 100305 TR
Grade	HB7635
Tool material	Carbide
Insert thickness	3.5 mm
Type of product	Indexable insert for milling

## User data

	Suitability	$V_c$	ISO code
Alu plastics	suitable only under restricted conditions	700 m/min	N
Aluminium (short chipping)	suitable only under restricted conditions	600 m/min	N
Steel < 500 N/mm <sup>2</sup>	suitable only under restricted conditions	180 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable only under restricted conditions	160 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable only under restricted conditions	150 m/min	P
Steel < 1100 N/mm <sup>2</sup>	suitable only under restricted conditions	130 m/min	P
Steel < 1400 N/mm <sup>2</sup>	suitable only under restricted conditions	110 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable	90 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	80 m/min	M
Ti > 850 N/mm <sup>2</sup>	suitable	50 m/min	S
wet maximum	suitable		
dry	suitable		

## Accessories

APMT 100305 TR Type INOX

215920 INOX