

Garant**Value pack indexable insert APMT 100305 TR, HB7635****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
Contents	50 pcs.
ISO code indexable insert	APMT 100305 TR
Type	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 ²	suitable only under restricted conditions	180 m/min	P
Steel < 750 N/mm ²	suitable only under restricted conditions	160 m/min	P
Steel < 900 N/mm ²	suitable only under restricted conditions	150 m/min	P
Steel < 1100 N/mm ²	suitable only under restricted conditions	130 m/min	P
Steel < 1400 N/mm ²	suitable only under restricted conditions	110 m/min	P
INOX < 900 N/mm ²	suitable	90 m/min	M
INOX > 900 N/mm ²	suitable	80 m/min	M
Ti > 850 N/mm ²	suitable	50 m/min	S
wet maximum	suitable		
dry	suitable		

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/GG2128-INOX>