



Value pack indexable insert APMT 100305 TR, HB7515



Order data

Order number	GG2127 ST1400
GTIN	4067263078814
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 × 215879 ST1400

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	0.1 mm
Contents	50 pcs.
ISO code indexable insert	APMT 100305 TR
Type	HB7515
Tool material	Carbide
Insert thickness	3.5 mm
Type of product	Indexable insert for milling

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable only under restricted conditions	440 m/min	P
Steel < 750 N/mm ²	suitable only under restricted conditions	310 m/min	P
Steel < 900 N/mm ²	suitable only under restricted conditions	260 m/min	P
Steel < 1100 N/mm ²	suitable only under restricted conditions	250 m/min	P
Steel < 1400 N/mm ²	suitable	230 m/min	P
INOX < 900 N/mm ²	suitable only under restricted conditions	320 m/min	M
INOX > 900 N/mm ²	suitable only under restricted conditions	210 m/min	M
GG(G)	suitable only under restricted conditions	210 m/min	K
Oil	suitable		
wet maximum	suitable only under restricted conditions		
wet minimum	suitable only under restricted conditions		
dry	suitable		
Air	suitable		

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/GG2127-ST1400>