

**Grooving insert, medium machining 50 pieces, HB7020, Groove width w: 2mm****Order data**

Order number	GG2744 2
GTIN	4067263097471
Item class	GGN

Technical description

Contents	273725 2
Cutting depth a_p	0.2 - 1.1 mm
Feed f	0.05 - 0.15 mm/rev.
Tolerance groove width w	± 0.03 mm
Quantity	50
Finishing/roughing assignment	Finishing
Tool material	Carbide
Scope of application	Radial internal grooving
Groove width w	2 mm
Type	HB7020

Data sheet

Main application	P
Secondary application	M
Type of product	Indexable insert for grooving

User data

	Suitability	V _c	ISO code
Steel < 500 N/mm ²	suitable	220 m/min	P
Steel < 750 N/mm ²	suitable	180 m/min	P
Steel < 900 N/mm ²	suitable	170 m/min	P
Steel < 1100 N/mm ²	suitable	140 m/min	P
Steel < 1400 N/mm ²	suitable only under restricted conditions	120 m/min	P
INOX < 900 N/mm ²	suitable	140 m/min	M
INOX > 900 N/mm ²	suitable	130 m/min	M
Ti > 850 N/mm ²	suitable	60 m/min	S
GG(G)	suitable	200 m/min	K
CuZn	suitable	250 m/min	N
Uni	suitable		
continuous	suitable		
wet maximum	suitable		

Suitable products

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