

**Garant**
**Parting-off/grooving insert, HB7020, Groove width w (mm) / quantity: 4/30**

**Order data**

Order number	GG2738 4/30
GTIN	4067263097440
Item class	GGN

**Technical description**

Feed f	0.08 - 0.26 mm/rev.
Tolerance groove width w	±0.04 mm
Contents	273704 4
Quantity	30
Corner radius R	0.3 mm
Grade	HB7020
Main application	P
Secondary application	M
Type of product	Indexable insert for grooving

**User data**

	Suitability	V <sub>c</sub>	ISO code
Steel < 500 N/mm <sup>2</sup>	suitable	220 m/min	P

Steel < 750 N/mm <sup>2</sup>	suitable	180 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	170 m/min	P
Steel < 1100 N/mm <sup>2</sup>	suitable	140 m/min	P
Steel < 1400 N/mm <sup>2</sup>	suitable only under restricted conditions	120 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable	140 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	130 m/min	M
Ti > 850 N/mm <sup>2</sup>	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		
dry	suitable only under restricted conditions		

## Accessories

Parting-off / grooving insert Groove width w 4 mm

273704 4