

Garant**Grooving insert Full radius, HB7020, Groove width w (mm) / quantity: 6/50****Order data**

Order number	GG2746 6/50
GTIN	4067263097976
Item class	GGN

Technical description

Tolerance groove width w	± 0.04 mm
Cutting depth a_p	0.8 - 2.3 mm
Contents	273735 6
Quantity	50
Feed f	0.12 - 0.3 mm/rev.
Grade	HB7020
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		
dry	suitable only under restricted conditions		

Accessories

Grooving insert Full radius Groove width w 6 mm

273735 6