

**Garant**
**Grooving insert Finishing, HB7215, Groove width w: 4mm**

**Order data**

Order number	273721 4
GTIN	4045197502810
Item class	21J

**Technical description**

Tolerance groove width w	$\pm 0.04$ mm
Groove width w	4 mm
Feed f	0.06 - 0.22 mm/rev.
Cutting depth $a_p$	0.5 - 2 mm
Finishing/roughing assignment	Finishing
Tool material	Carbide
Main application	K
Secondary application	P
Cutting conditions	continuous
Grade	HB7215
Corner radius R	0.4 mm
Number of changes/inserts	2
Indexable insert profile	neutral
Type of product	Indexable insert for grooving

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Steel < 500 N/mm <sup>2</sup>	suitable	300 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable	250 m/min	P
Steel < 900 N/mm <sup>2</sup>	suitable	210 m/min	P
GG(G)	suitable	280 m/min	K
continuous	suitable		
wet maximum	suitable		
dry	suitable only under restricted conditions		