

Garant**Parting-off insert left-hand, HB9035, Groove width w: 2mm****Order data**

Order number	273525 2
GTIN	4067263116585
Item class	21J

Description**Application:**

For parting-off tools No. 273551 – 273558.

Technical description

Tool material	Carbide
Feed f in steel < 900 N/mm ²	0.1 mm/rev.
Groove width w	2 mm
Finishing/roughing assignment	Finishing
Corner radius	0.25 mm
Coating technology	PVD
Main application	P
Cutting conditions	slightly interrupted
Type	HB9035

Number of changes/inserts	1
Indexable insert profile	left-hand
Type of product	Indexable insert for grooving

User data

	Suitability	V_c	ISO code
Steel < 500 N/mm ²	suitable	200 m/min	P
Steel < 750 N/mm ²	suitable	180 m/min	P
Steel < 900 N/mm ²	suitable	160 m/min	P
Steel < 1100 N/mm ²	suitable	140 m/min	P
Steel < 1400 N/mm ²	suitable	110 m/min	P
GG(G)	suitable only under restricted conditions	80 m/min	K
continuous	suitable		
irregular	suitable		
interrupted	suitable		
wet maximum	suitable		