

**Garant**
**Parting-off insert left-hand, HB7135, Groove width w: 3,1mm**

**Order data**

Order number	273210 3,1
GTIN	4045197143365
Item class	21J

**Description**
**Application:**

For parting-off tools No. 273551 – 273558.

**Technical description**

Groove width w	3.1 mm
Feed f in steel < 900 N/mm <sup>2</sup>	0.1 mm/rev.
Corner radius	0.2 mm
Finishing/roughing assignment	Skrubbearbejdning-sletbearbejdning
Tool material	Carbide
Main application	M
Cutting conditions	continuous
Grade	HB7135
Number of changes/inserts	1
Indexable insert profile	left-hand
Type of product	Indexable insert for grooving

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Alu plastics	suitable only under restricted conditions	200 m/min	N
Aluminium (short chipping)	suitable only under restricted conditions	200 m/min	N
Alu > 10% Si	suitable only under restricted conditions	200 m/min	N
INOX < 900 N/mm <sup>2</sup>	suitable	130 m/min	M
INOX > 900 N/mm <sup>2</sup>	suitable	110 m/min	M
continuous	suitable		
irregular	suitable only under restricted conditions		
wet maximum	suitable		