

**Garant****Grooving insert neutral, HU9310, Groove width w: 1,5mm****Order data**

Order number	275006 1,5
GTIN	4062406805937
Item class	21H

**Description****Version:**

With ground flanks.

**Application:**

For small groove  $\varnothing$  in conjunction with blade carriers No. 274010 – 274026.

**Suitable for:**

Blade carrier No. 274010 – 274026. Boring bars No. 274170 – 274171.

**Suitable for:**

For small groove  $\varnothing$  in conjunction with blade carriers No. 274010 – 274026.

**Technical description**

Tool material	Carbide
Corner radius	0.15 mm
Coating	uncoated
Finishing/roughing assignment	Finishing
Groove width w	1.5 mm
Feed f in steel < 900 N/mm <sup>2</sup>	0.03 mm/rev.
Cutting conditions	continuous

Grade	HU9310
Number of changes/inserts	1
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>
Alu plastics	suitable	380 m/min	N
Aluminium (short chipping)	suitable	360 m/min	N
Alu > 10% Si	suitable	280 m/min	N
continuous	suitable		
irregular	suitable only under restricted conditions		
wet maximum	suitable		