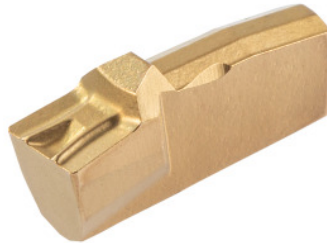


Garant**Grooving insert neutral, HB9035, Groove width w: 4mm****Order data**

Order number	275000 4
GTIN	4062406098322
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.

Technical description

Tool material	Carbide
Coating	TiCN
Corner radius	0.2 mm
Feed f in steel < 900 N/mm ²	0.09 mm/rev.
Groove width w	4 mm
Cutting conditions	continuous
Grade	HB9035
Number of changes/inserts	1

Indexable insert profile	neutral
Type of product	Indexable insert for grooving

User data

	Suitability	V _c	ISO code
Steel < 500 N/mm ²	suitable	140 m/min	P
Steel < 750 N/mm ²	suitable	120 m/min	P
Steel < 900 N/mm ²	suitable	100 m/min	P
Steel < 1100 N/mm ²	suitable	80 m/min	P
Steel < 1400 N/mm ²	suitable	50 m/min	P
GG(G)	suitable only under restricted conditions	80 m/min	K
continuous	suitable		
irregular	suitable		
interrupted	suitable		
wet maximum	suitable		