

**Garant**
**KNUX 160405R, Grade: HB7035-1**

**Order data**

Order number	251070 HB7035-1
GTIN	4045197874320
Item class	21G

**Description**

KNUX 160405R HB7035-1 Grade: HB7035-1

Chip breaker: SG

Chip diverter: 3.2 mm

Cutting depth  $a_p$ : 1 - 6 mm

Feed  $f$ : 0.2 - 0.5 mm/rev.

Cutting speed  $v_c$  main application: 90 - 260 m/min

**Technical description**

Chip diverter	3.2 mm
Grade	HB7035-1
Corner radius	0.5 mm
Cutting conditions	heavily interrupted
Cutting speed $v_c$ main application	90 - 260 m/min
Cutting depth $a_p$	1 - 6 mm
Main application	P
Feed $f$	0.2 - 0.5 mm/rev.
Chip breaker	SG
Finishing/roughing assignment	Roughing

Tool material	Carbide
Number of changes/inserts	2
ISO code indexable insert	KNUX 160405R
Type of product	Indexable insert for turning