

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

**Order data**

Order number	251030 HB7035-1
GTIN	4045197874306
Item class	21G

**Description**

KNUX 160405R HB7035-1 Grade: HB7035-1  
 Chip breaker: SM  
 Chip diverter: 2.2 mm  
 Cutting depth  $a_p$ : 0.5 - 5 mm  
 Feed  $f$ : 0.2 - 0.5 mm/rev.  
 Cutting speed  $v_c$  main application: 100 - 320 m/min

**Technical description**

Cutting speed $v_c$ main application	100 - 320 m/min
Grade	HB7035-1
Feed $f$	0.2 - 0.5 mm/rev.
Main application	P
Corner radius	0.5 mm
Cutting depth $a_p$	0.5 - 5 mm
Cutting conditions	heavily interrupted
Chip diverter	2.2 mm
Chip breaker	SM
Finishing/roughing assignment	Skrubbearbejdning-sletbearbejdning

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