

**Garant**
**SCMT 120404, Grade: HB7140-1**


## Order data

Order number	260748 HB7140-1
GTIN	4045197819222
Item class	21G

## Description

SCMT 120404 HB7140-1 Corner radius: 0.4 mm  
 Grade: HB7140-1  
 Chip breaker: VS  
 Cutting depth  $a_p$ : 0.2 - 1.5 mm  
 Feed  $f$ : 0.1 - 0.3 mm/rev.  
 Cutting speed  $v_c$  main application: 70 - 260 m/min

## Technical description

Cutting speed $v_c$ main application	70 - 260 m/min
Main application	M
Feed $f$	0.1 - 0.3 mm/rev.
Corner radius	0.4 mm
Grade	HB7140-1
Cutting conditions	slightly interrupted
Chip breaker	VS

Cutting depth $a_p$	0.2 - 1.5 mm
Finishing/roughing assignment	Finishing
Tool material	Carbide
ISO code indexable insert	SCMT 120404
Number of changes/inserts	4
Type of product	Indexable insert for turning