

Garant
CNMG 120412, Grade: HB7140-1


Order data

Order number	250160 HB7140-1
GTIN	4045197820327
Item class	21G

Description

CNMG 120412 HB7140-1 Grade: HB7140-1
 Chip breaker: VM
 Tolerance: M
 Cutting depth a_p : 0.5 - 4 mm
 Feed f : 0.1 - 0.4 mm/rev.
 Cutting speed v_c main application: 60 - 230 m/min

Technical description

Main application	M
Cutting conditions	slightly interrupted
Grade	HB7140-1
Chip breaker	VM
Cutting speed v_c main application	60 - 230 m/min
Feed f	0.1 - 0.4 mm/rev.
Cutting depth a_p	0.5 - 4 mm

Corner radius	1.2 mm
Finishing/roughing assignment	Semi-roughing
Tool material	Carbide
ISO code indexable insert	CNMG 120412
Number of changes/inserts	4
Tolerance	M
Type of product	Indexable insert for turning