


**RNGN 120700, PT600M, Application range: HART**

**Order data**

Order number	255870 HART
GTIN	4960664545957
Item class	25F

**Description**
**Version:**

**MEGACOAT** coated ceramic inserts.

Chamfer: S02025

Cutting edge version: 0.2 mm×25°

Cutting depth  $a_p$ : 0.2 - 0.7 mm

Feed  $f$ : 0.05 - 0.15 mm/rev.

Cutting speed  $v_c$  main application: 50 - 60 m/min

Cutting speed  $v_c$  secondary application: 30 - 40 m/min

**Technical description**

Chamfer	S02025
Cutting depth $a_p$	0.2 - 0.7 mm
Application range	HART
Cutting conditions	continuous
Main application	H
Cutting edge version	0.2 mm×25°

Cutting speed $v_c$ main application	50 - 60 m/min
Feed $f$	0.05 - 0.15 mm/rev.
Grade	PT600M
Finishing/roughing assignment	Semi-roughing
Tool material	Ceramic
Cutting speed $v_c$ secondary application	30 - 40 m/min
ISO code indexable insert	RNGN 120700
Number of changes/inserts	16
Product name attribute	PT600M
Type of product	Indexable insert for turning