


**SNMG 120404, Grade: PV720**

**Order data**

Order number	251162 PV720
GTIN	4960664724741
Item class	25E

**Description**

SNMG 120404 PV720 Corner radius: 0.4 mm  
 Grade: PV720  
 Chip breaker: PQ  
 Cutting depth  $a_p$ : 0.2 - 2.5 mm  
 Feed  $f$ : 0.05 - 0.3 mm/rev.  
 Cutting speed  $v_c$  main application: 110 - 520 m/min

**Technical description**

Feed $f$	0.05 - 0.3 mm/rev.
Cutting speed $v_c$ main application	110 - 520 m/min
Chip breaker	PQ
Cutting depth $a_p$	0.2 - 2.5 mm
Grade	PV720
Main application	P
Corner radius	0.4 mm

Cutting conditions	continuous
Finishing/roughing assignment	Finishing
Tool material	Carbide
ISO code indexable insert	SNMG 120404
Number of changes/inserts	8
Type of product	Indexable insert for turning