


**VBGW 160404, KBN25M, Type: ME**

**Order data**

Order number	265738 ME
GTIN	4960664529766
Item class	25H

**Description**
**Version:**

**MEGACOAT** coated CBN inserts. MultiEdge; 2 cutting edges per insert.

**Technical description**

Cutting conditions	continuous
Cutting edge version	ME
Corner radius	0.4 mm
Feed f	0.08 - 0.15 mm/rev.
Cutting speed $v_c$ main application	120 - 200 m/min
Cutting depth $a_p$	0.05 - 0.5 mm
Grade	KBN25M
Finishing/roughing assignment	Finishing
Tool material	CBN

ISO code indexable insert	VBGW 160404
Number of changes/inserts	2
Product name attribute	KBN25M
Type of product	Indexable insert for turning

## User data

	Suitability	V <sub>c</sub>	ISO code
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
continuous	suitable only under restricted conditions		
irregular	suitable		
interrupted	suitable only under restricted conditions		
dry	suitable		