


**CCMW 060204, KBN05M, Type: ME**

**Order data**

Order number	265612 ME
GTIN	4960664598830
Item class	25H

**Description**
**Version:**

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

Grade: KBN05M

Cutting edge version: ME

Cutting depth  $a_p$ : 0.05 - 0.5 mm

Feed  $f$ : 0.08 - 0.15 mm/rev.

Cutting speed  $v_c$  main application: 120 - 200 m/min

**Technical description**

Feed $f$	0.08 - 0.15 mm/rev.
Cutting conditions	continuous
Cutting edge version	ME
Cutting speed $v_c$ main application	120 - 200 m/min
Cutting depth $a_p$	0.05 - 0.5 mm
Corner radius	0.4 mm

Grade	KBN05M
Finishing/roughing assignment	Finishing
Tool material	CBN
ISO code indexable insert	CCMW 060204
Number of changes/inserts	2
Product name attribute	KBN05M
Type of product	Indexable insert for turning

### User data

	Suitability	$V_c$	ISO code
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
continuous	suitable		
irregular	suitable only under restricted conditions		
dry	suitable		