

**CNGA 120408, KBN25M, Type: ME****Order data**

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| Order number | 255616 ME |
| GTIN | 4960664507078 |
| Item class | 25H |

Description**Version:**

MEGACOAT coated CBN inserts. MultiEdge; 2 or 3 cutting edges per insert.

Grade: KBN25M

Cutting edge version: ME

Cutting depth a_p : 0.05 - 0.2 mm

Feed f : 0.1 - 0.2 mm/rev.

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

Technical description

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|--------------------------------------|-------------------|
| Cutting speed v_c main application | 120 - 200 m/min |
| Cutting conditions | continuous |
| Cutting edge version | ME |
| Corner radius | 0.8 mm |
| Cutting depth a_p | 0.05 - 0.2 mm |
| Feed f | 0.1 - 0.2 mm/rev. |

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|-------------------------------|------------------------------|
| Grade | KBN25M |
| Finishing/roughing assignment | Finishing |
| Tool material | CBN |
| ISO code indexable insert | CNGA 120408 |
| Number of changes/inserts | 2 |
| Product name attribute | KBN25M |
| 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 only under restricted conditions | | |
| irregular | suitable | | |
| interrupted | suitable only under restricted conditions | | |
| dry | suitable | | |