

**VBGW 160402, KBN25M, Type: ME****Order data**

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|--------------|---------------|
| Order number | 265732 ME |
| GTIN | 4960664529759 |
| Item class | 25H |

Description**Version:**

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

Technical description

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|--------------------------------------|---------------------|
| Cutting depth a_p | 0.05 - 0.5 mm |
| Corner radius | 0.2 mm |
| Cutting speed v_c main application | 120 - 200 m/min |
| Cutting edge version | ME |
| Feed f | 0.08 - 0.15 mm/rev. |
| Cutting conditions | continuous |
| Grade | KBN25M |
| Finishing/roughing assignment | Finishing |
| Tool material | CBN |

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|---------------------------|------------------------------|
| ISO code indexable insert | VBGW 160402 |
| 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 | | |