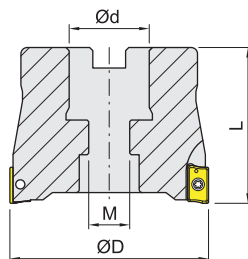


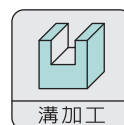
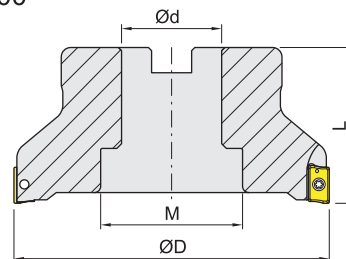
# VAX 直角端銑刀 SHOULDER / CUTTING END MILLS (VAX)



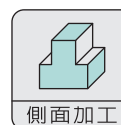
Ø 50  
Ø 52  
Ø 62  
Ø 63  
Ø 80



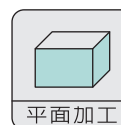
Ø 100



溝加工



側面加工



平面加工

Metric

| Item code        | Dimensions,mm |      |    |    | Teeth | Insert      | Spare parts | Weight Kg |
|------------------|---------------|------|----|----|-------|-------------|-------------|-----------|
|                  | D             | d    | L  | M  |       |             |             |           |
| VAX11-04006-16.0 | 40            | 16.0 | 40 | 9  | 6     | R390-11T3.. | ①           | 0.22      |
| VAX11-05005-22.0 | 50            | 22.0 | 40 | 11 | 5     |             |             | 0.46      |
| VAX11-05007-22.0 | 50            | 22.0 | 40 | 11 | 7     |             |             | 0.40      |
| VAX11-06308-22.0 | 63            | 22.0 | 40 | 11 | 8     |             |             | 0.59      |
| VAX17-05004-22.0 | 50            | 22.0 | 50 | 11 | 4     | R390-1704.. | ③           | 0.46      |

Inch

| Item code         | Dimensions,mm |       |    |    | Teeth | Insert      | Spare parts | Weight Kg |
|-------------------|---------------|-------|----|----|-------|-------------|-------------|-----------|
|                   | D             | d     | L  | M  |       |             |             |           |
| VAX11-05005-25.4  | 50            | 25.4  | 50 | 13 | 5     | R390-11T3.. | ①           | 0.44      |
| VAX11-05007-25.4  | 50            | 25.4  | 50 | 13 | 7     |             |             | 0.42      |
| VAX11-06308-25.4  | 63            | 25.4  | 50 | 13 | 8     |             |             | 0.79      |
| VAX11-08009-25.4  | 80            | 25.4  | 50 | 13 | 9     |             |             | 1.37      |
| VAX11-10011-31.75 | 100           | 31.75 | 50 | 45 | 11    |             |             | 1.54      |
| VAX17-05004-25.4  | 50            | 25.4  | 50 | 13 | 4     | R390-1704.. | ③           | 0.47      |
| VAX17-05005-25.4  | 50            | 25.4  | 50 | 13 | 5     |             |             | 0.45      |
| VAX17-05205-25.4  | 52            | 25.4  | 50 | 13 | 5     |             |             | 0.50      |
| VAX17-06206-25.4  | 62            | 25.4  | 50 | 13 | 6     |             |             | 0.68      |
| VAX17-06306-25.4  | 63            | 25.4  | 50 | 13 | 6     |             |             | 0.69      |
| VAX17-08006-25.4  | 80            | 25.4  | 50 | 13 | 6     |             |             | 1.16      |

|                            |                        |   |   |   |
|----------------------------|------------------------|---|---|---|
| 被切削材<br>Workpiece material | Steel 鋼                | P | ● | ● |
|                            | Stainless steel 不銹鋼    | M |   |   |
|                            | Cast iron 鑄鐵           | K |   |   |
|                            | Non-ferrous metal 非鐵金屬 | N | ● |   |

| Insert Shape | Description     | GRADE 材質  |      | Dimensions,mm |     |      |     |
|--------------|-----------------|-----------|------|---------------|-----|------|-----|
|              |                 | Coated 塗層 |      | A             | B   | S    | Re  |
|              |                 | 1025      | 4240 |               |     |      |     |
|              | R390-11T308E-PL | ●         |      | 11            | 6.8 | 3.59 | 0.8 |
|              | R390-11T308M-PM |           | ●    |               |     |      |     |
|              | R390-170408M-PL |           | ●    | 17            | 9.6 | 4.76 | 0.8 |
|              | R390-170408M-PM |           | ●    |               |     |      |     |

內徑車刀  
BORING BARS

外徑車刀  
TOOL HOLDERS

牙刀 & 開槽刀  
THREADING & GROOVING

銑刀  
MILLING

孔加工  
BORING TOOLS COMPONENTS

配件  
SPARE PARTS