

ICAP SHOULDER MILLING CUTTERS

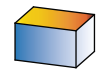
ICAP 直角端銑刀



Groove Milling
溝加工

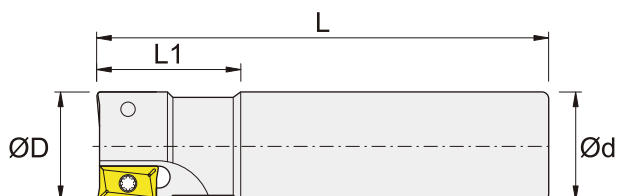


Shoulder Milling
側面加工



Face Milling
平面加工

ICAP



TOOLS
刀桿

| Item Code | Dimensions, mm | | | | Teeth | Insert | Screw | Wrench |
|-------------------|----------------|----|-----|----|-------|-------------|---------|--------|
| | D | d | L | L1 | | | | |
| ICAP3-162-S16-100 | 16 | 16 | 100 | 28 | 2 | APKT1003... | MS2506B | TF9 |
| ICAP3-162-S16-150 | 16 | 16 | 150 | 28 | 2 | | | |
| ICAP3-162-S16-200 | 16 | 16 | 200 | 28 | 2 | | | |
| ICAP3-172-S16-150 | 17 | 16 | 150 | 26 | 2 | | | |
| ICAP3-172-S16-200 | 17 | 16 | 200 | 26 | 2 | | | |
| ICAP3-182-S20-150 | 18 | 20 | 150 | 30 | 2 | | | |
| ICAP3-182-S20-200 | 18 | 20 | 200 | 30 | 2 | | | |
| ICAP3-202-S20-100 | 20 | 20 | 100 | 30 | 2 | | | |
| ICAP3-202-S20-150 | 20 | 20 | 150 | 30 | 2 | | | |
| ICAP3-203-S20-150 | 20 | 20 | 150 | 30 | 3 | | | |
| ICAP3-203-S20-200 | 20 | 20 | 200 | 30 | 3 | | | |
| ICAP3-212-S20-150 | 21 | 20 | 150 | 30 | 2 | | | |
| ICAP3-212-S20-200 | 21 | 20 | 200 | 30 | 2 | | | |
| ICAP3-213-S20-150 | 21 | 20 | 150 | 30 | 3 | | | |
| ICAP3-253-S25-150 | 25 | 25 | 150 | 30 | 3 | | | |
| ICAP3-263-S25-150 | 26 | 25 | 150 | 30 | 3 | | | |
| ICAP3-263-S25-200 | 26 | 25 | 200 | 30 | 3 | | | |
| ICAP3-264-S25-150 | 26 | 25 | 150 | 30 | 4 | | | |
| ICAP3-264-S25-200 | 26 | 25 | 200 | 30 | 4 | | | |
| ICAP3-324-S32-150 | 32 | 32 | 150 | 40 | 4 | | | |
| ICAP3-324-S32-200 | 32 | 32 | 200 | 40 | 4 | | | |

| APKT | | <p>P Alloy Steels 鋼</p> <p>M Stainless Steels 不鏽鋼</p> <p>K Cast Irons 鑄鐵</p> <p>H Hard Steel 高硬鋼</p> <p>F Finishing 精加工</p> <p>S Semi Finishing 輕加工</p> <p>M Medium 中加工</p> <p>R Roughing 粗加工</p> | | | | | | | | | | | | | |
|-----------|--------------------|---|-----|------|-----|-----|----------|----------------|----------|----------|----------|----------|----------|----------|----------|
| Type 刀片形狀 | Designation 型號 | Dimension (mm) 尺寸 | | | | | Grade 材質 | Application 用途 | | | | 工件材質 | | | |
| | | A | B | S | r | d1 | | F | S | M | R | P | M | K | H |
| | APKT 100304PDER-MG | 10.5 | 6.7 | 3.50 | 0.4 | 2.8 | CP3020 | ★ | ★★ | ★★★★ | ★★ | ◎ | ○ | ○ | ○ |
| | | | | | | | CP3050 | ★ | ★★ | ★★★★ | ★★ | ◎ | ○ | ○ | ○ |
| | | | | | | | CP6060 | ★ | ★★ | ★★★★ | ★★ | ○ | ○ | ◎ | ◎ |

★ Acceptable 可接受 ★★ Recommended 推薦 ★★★ Excellent 強力推薦 ◎ First Recommend 第一推薦 ○ Second Recommend 次要推薦