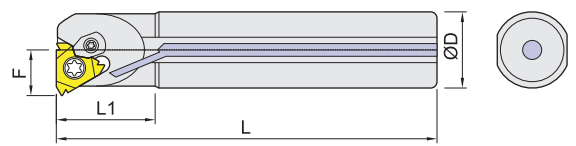
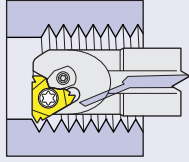
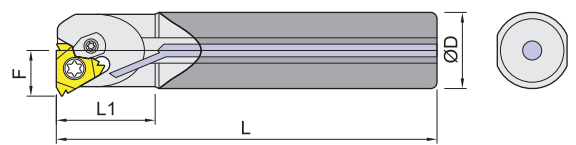


SNR/L..CL



Coolant steel shank+clamp (right shown)
中心出水鋼柄+壓板 右向示意圖



Coolant carbide shank+clamp (right shown)
中心出水鎢鋼柄+壓板 右向示意圖

內徑車刀
BORING BARS

外徑車刀
TOOLHOLDERS

牙刀 & 開槽刀
THREADING & GROOVING

銑刀
MILLING

孔加工
BORING TOOLS COMPONENTS

配件
SPARE PARTS

| Steel shank | | Item code | Dimensions,mm | | | | | Insert | | Spare parts | Weight Kg | |
|----------------|-----------|------------------|-------------------|----|-----|----|------|-------------------|-----------------|-------------|-----------|------|
| 無水孔Non-coolant | 水孔Coolant | | D | L | L1 | F | dmin | 螺紋加工 Threading | 槽加工 Grooving | | | |
| | | SNR/L-0020R-16CL | SNR/L-A0020R-16CL | 20 | 200 | 40 | 12 | 24 | 16NR/L | 16NR..G | ① | 0.49 |
| | | SNR/L-0025R-16CL | SNR/L-A0025R-16CL | 25 | 200 | 45 | 14.5 | 29 | | | | 0.77 |
| | | SNR/L-0032S-16CL | SNR/L-A0032S-16CL | 32 | 250 | 45 | 18.5 | 36 | | | | 1.58 |
| | | SNR/L-0040T-16CL | SNR/L-A0040T-16CL | 40 | 300 | 60 | 22 | 44 | | | | 2.96 |
| | | SNR/L-0040V-16CL | SNR/L-A0040V-16CL | 40 | 400 | 60 | 22 | 44 | | | | 3.94 |
| NEW | | SNR/L-0050V-16CL | | 50 | 400 | 60 | 27 | 54 | | | | 6.17 |
| | | SNR/L-0020R-22CL | SNR/L-A0020R-22CL | 20 | 200 | 40 | 14 | 28 | 22NR/L | -- | ② | 0.49 |
| | | SNR/L-0025R-22CL | SNR/L-A0025R-22CL | 25 | 200 | 45 | 16.5 | 32 | | | | 0.77 |
| | | SNR/L-0032S-22CL | SNR/L-A0032S-22CL | 32 | 250 | 45 | 20 | 40 | | | | 1.58 |
| NEW | | SNR/L-0040T-22CL | SNR/L-A0040T-22CL | 40 | 300 | 60 | 24 | 46 | | | | 2.96 |
| NEW | | SNR/L-0050V-22CL | | 50 | 400 | 60 | 29 | 58 | | | | 6.17 |
| | | | | | | | | | | | | ③ |

| Carbide shank | | Item code | Dimensions,mm | | | | | Insert | | Spare parts | Weight Kg | |
|----------------|-----------|-------------------|-------------------|----|-----|----|------|-------------------|-----------------|-------------|-----------|------|
| 無水孔Non-coolant | 水孔Coolant | | D | L | L1 | F | dmin | 螺紋加工 Threading | 槽加工 Grooving | | | |
| | | SNR/L-C0020R-16CL | SNR/L-E0020R-16CL | 20 | 200 | 40 | 12 | 24 | 16NR/L | 16NR..G | ① | 0.91 |
| | | SNR/L-C0025S-16CL | SNR/L-E0025S-16CL | 25 | 250 | 45 | 14.5 | 29 | | | | 1.65 |

※裝插槽刀片時，加工深度及最小加工徑會因刀桿實際狀況而異(The application depth and minimum working diameter will be various according to situation of setting grooving insert.)

| Insert | Spare parts | Screw | Wrench | Shim | Screw | Wrench | Clamp | Wrench |
|--------|-------------|---------|--------|---------|--------|--------|---------|--------|
| 16NR/L | ① | MS3512A | -- | GXN/E16 | HTM309 | PL25 | MC35-3V | ETF15 |
| 22NR/L | ② | MS4511A | ETF20 | -- | -- | -- | | |
| 22NR/L | ③ | MS4516A | ETF20 | GXN/E22 | HTM412 | PL30 | | |

※ 牙刀片請參考 93-94 頁 Please refer to page 93-94 for threading insert.