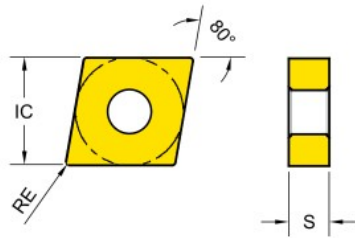




Turning Inserts - Negative CNMG (80° Rhombic)



| Series | IC | S |
|-----------|--------|------|
| CN** 0903 | 9.525 | 3.18 |
| CN** 0904 | 9.525 | 4.76 |
| CN** 1204 | 12.700 | 4.76 |
| CN** 1606 | 15.875 | 6.35 |
| CN** 1906 | 19.050 | 6.35 |

EDP 2200..

● : Stock item ○ : Order made item

| CNMG | Designation | RE | Fn (mm/rev.) | Ap (mm) | EDP 2200.. | | | | | | | | | | | | | | | | | | | |
|--|-------------------|-----|-----------------|------------|------------|-----|--------|--------|--------|--------|--------|-------|--------|-------|-------|-------|-------|-------|-------|------|-----|--|--|--|
| | | | | | K10 | P05 | P10 | P15 | P10 | P20 | P30 | P20 | M25 | M15 | M30 | M40 | S10 | P15 | M15 | N20 | N20 | | | |
| | | | | | K20 | K30 | YG3010 | YG3015 | YG3115 | YG3020 | YG3030 | YG801 | YG2025 | YG211 | YG213 | YG214 | YG401 | YT100 | YG100 | YG10 | | | | |
| -UG  | CNMG 120404 - UG | 0.4 | 0.20~0.40 | 0.5~3.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 120408 - UG | 0.8 | 0.20~0.40 | 1.0~3.0 | ● | ○ | ○ | ○ | ○ | ○ | | | | | | | | | | | | | | |
| | CNMG 120412 - UG | 1.2 | 0.20~0.40 | 1.5~3.0 | ● | ○ | ○ | ○ | ○ | ○ | | | | | | | | | | | | | | |
| | CNMG 160608 - UG | 0.8 | 0.20~0.40 | 1.0~5.0 | ● | ○ | ○ | ○ | ○ | ○ | | | | | | | | | | | | | | |
| | CNMG 160612 - UG | 1.2 | 0.20~0.40 | 1.5~5.0 | ● | ○ | ○ | ○ | ○ | ○ | | | | | | | | | | | | | | |
| | CNMG 160616 - UG | 1.6 | 0.30~0.50 | 2.0~5.0 | ● | ○ | ○ | ○ | ○ | ○ | | | | | | | | | | | | | | |
| | CNMG 190608 - UG | 0.8 | 0.20~0.60 | 1.0~6.0 | ● | ○ | ○ | ○ | ○ | ○ | | | | | | | | | | | | | | |
| | CNMG 190612 - UG | 1.2 | 0.20~0.60 | 1.5~6.0 | ● | ○ | ○ | ○ | ○ | ○ | | | | | | | | | | | | | | |
| -PVM  | CNMG 120404 - PWM | 0.4 | 0.10~0.50 | 0.5~3.5 | ● | | | | | | | | | | | | | | | | | | | |
| | CNMG 120408 - PWM | 0.8 | 0.10~0.50 | 0.8~3.5 | ● | | | | | | | | | | | | | | | | | | | |
| | CNMG 120412 - PWM | 1.2 | 0.10~0.50 | 1.0~3.5 | ● | | | | | | | | | | | | | | | | | | | |
| -UC  | CNMG 120404 - UC | 0.4 | 0.20~0.40 | 0.5~4.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 120408 - UC | 0.8 | 0.20~0.40 | 1.0~4.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 120412 - UC | 1.2 | 0.20~0.40 | 1.5~4.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| -UR  | CNMG 120408 - UR | 0.8 | 0.30~0.50 | 1.0~5.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 120412 - UR | 1.2 | 0.30~0.50 | 1.5~5.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 120416 - UR | 1.6 | 0.30~0.50 | 2.0~5.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 160608 - UR | 0.8 | 0.30~0.50 | 1.0~5.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 160612 - UR | 1.2 | 0.30~0.50 | 1.5~5.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 160616 - UR | 1.6 | 0.30~0.50 | 2.0~5.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 190608 - UR | 0.8 | 0.30~0.80 | 3.0~9.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 190612 - UR | 1.2 | 0.30~0.80 | 3.0~9.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| | CNMG 190616 - UR | 1.6 | 0.30~0.80 | 3.0~9.0 | ● | ○ | ○ | ● | ● | ● | | | | | | | | | | | | | | |
| -KR  | CNMG 120408 - KR | 0.8 | 0.30~0.60 | 1.0~5.0 | ● | ○ | ○ | ● | ● | | | | | | | | | | | | | | | |
| | CNMG 120412 - KR | 1.2 | 0.30~0.60 | 1.5~5.0 | ● | ○ | ○ | ● | ● | | | | | | | | | | | | | | | |
| | CNMG 160612 - KR | 1.2 | 0.30~0.60 | 1.5~6.0 | ● | ○ | ○ | ● | ● | | | | | | | | | | | | | | | |
| | CNMG 160616 - KR | 1.6 | 0.30~0.60 | 2.0~6.0 | ● | ○ | ○ | ● | ● | | | | | | | | | | | | | | | |
| | CNMG 190612 - KR | 1.2 | 0.30~1.00 | 3.0~9.0 | ● | ○ | ○ | ● | ● | | | | | | | | | | | | | | | |