

| KN | CARBIDE Negative | | | | ISO513 | HC-CVD | | | | | | | | HC-PVD | HW | HT | | | | | | |
|------------------------|---------------------------------------|-------|--------------|--------|----------|------------|-------------|------------|------------|------------|------------|------------|------------|-----------|--------|-------------|------------|--|--|--|--|--|
| | Size | IC | S | | | JC7010 | JC7020 | JC8005 | JC8015 | JC8025 | JC8035 | JC9010 | JC9025 | JP9015 | JP9030 | JU6020 | JU4015 | | | | | |
| <p>2 edges</p> | | | | | P | | | 200 380 | 180 360 | 140 300 | 100 240 | | | | | 200 380 | | | | | | |
| | 1604□□ | 9.525 | 4.76 | | M | | | | | | 150 280 | 120 240 | 100 220 | 80 200 | | 160 280 | | | | | | |
| | | | | | K | 180 380 | 150 300 | | | | | | | | | | 200 400 | | | | | |
| | | | | | N | | | | | | | | | | | 500 1500 | | | | | | |
| | | | | | S | | | | | | | | | | | | | | | | | |
| | | | | | H | | | | | | | | | | | | | | | | | |
| GRADE APPLICATION AREA | Stable machining, continuous cut | | | | | | | | | | | | | | | | | | | | | |
| main application | General machining, light interruption | | | | | | | | | | | | | | | | | | | | | |
| applicable | Unstable machining, interrupted cut | | | | | | | | | | | | | | | | | | | | | |
| MEDIUM | | KNUX | 160405*/L-11 | RE 0.5 | a_p | 1.00 | 2.50 | 4.00 | | | | | | | | | | | | | | |
| | | | | | f_n | 0.15 | 0.25 | 0.35 | | | | | | | | | | | | | | |
| | | | 160410*/L-11 | RE 1.0 | a_p | 1.00 | 2.50 | 4.00 | | | | | | | | | | | | | | |
| | | | | | f_n | 0.20 | 0.30 | 0.40 | | | | | | | | | | | | | | |

● stock standard

TURNING

THREADING

GROOVING

MILLING

DRILLING

ACCESSORIES