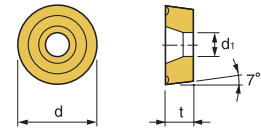


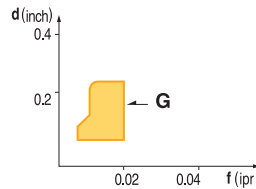
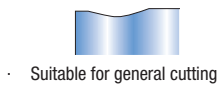
Indexable Cutting Tools

RCMX

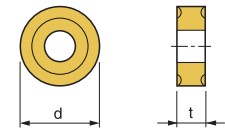


| Designation | ISO | Coated Carbide | | | | | | | | Cermet | | Uncoated Carbide | | (inch) | | | Applicable Holders | | |
|-------------|-----|----------------|-------|-------|--------------------|-------|-------|-------|-------|--------|-------|------------------|-------|--------|-------|-------|--------------------|----|-------------------------|
| | | PT10C | PT20C | PT22C | PT25C | PM10P | MT20C | MT30P | KT05C | KT10C | PT10S | PT20S | KT10U | PM20U | l | d | t | d1 | Holder |
| RCMX 1003MO | | | | | 149294 \$ 10.96 | | | | | | | | | | 0.394 | 1/8 | 0.142 | | Turning PRDCN E55 |
| RCMX 1204MO | | | | | 149272 \$ 14.03 | | | | | | | | | 0.472 | 3/16 | 0.165 | | | |

RNMG Negative Turning Inserts



- USE
General Cutting
- Recommendation
G d = 0.16~0.4inch
f = 0.02~0.04ipr

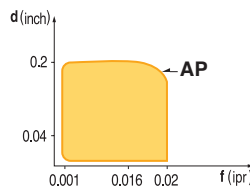
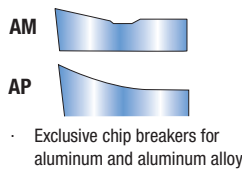
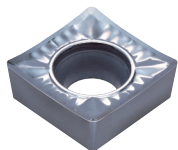


| Designation | ISO | Coated Carbide | | | | | | | | Cermet | | Uncoated Carbide | | (inch) | | | Applicable Holders | | |
|-------------|--------|----------------|-------|--------------------|-------|-------|-------|-------|-------|--------|-------|------------------|-------|--------|-----|------|--------------------|----|--------|
| | | PT10C | PT22C | PT30C | PM25C | PM10P | MT20C | MT30P | KT05C | KT10C | PT10S | PT20S | KT10U | PM20U | l | d | t | d1 | Holder |
| RNMG 43-G | 120400 | | | 148724 \$ 13.07 | | | | | | | | | | | 1/2 | 3/16 | 13/64 | | |
| RNMG 64-G | 190600 | | | 146783 \$ 25.22 | | | | | | | | | | | 3/4 | 1/4 | 5/16 | | |
| RNMG 84-G | 250600 | | | 146092 \$ 47.05 | | | | | | | | | | | 1 | 1/4 | 23/64 | | |

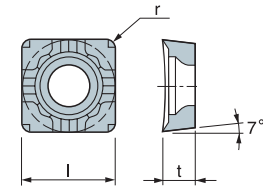
SC_T 90° Positive Turning Inserts



SCGT-AM/AP (AM & AP Chipbreakers are for Aluminum)



- USE
Aluminum Cutting
- Recommendation
AM d = 0.020~0.157inch
f = 0.002~0.020ipr
AP d = 0.005~0.2inch
f = 0.001~0.02ipr



| Designation | ISO | Coated Carbide | | | | | | | | | | Diamond Coated | Uncoated Carbide | (inch) | | | Applicable Holders | |
|------------------|--------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--------------------|--------|------|------|---------------------------|----------------|
| | | PT10C | PT20C | PT22C | PT30C | PM10P | MT20C | MT30P | KT05C | KT10C | ST10P | ND100 | KT10U | l | t | r | Holder | Page No. |
| SCGT 32.51-AM | 09T304 | | | | | | | | | | | | 146094 \$ 18.05 | 3/8 | 5/32 | 1/64 | Turning SSBCR/L E57 | |
| SCGT 32.52-AM | 09T308 | | | | | | | | | | | | 145667 \$ 18.05 | 3/8 | 5/32 | 1/32 | | SSSCR/L E58 |
| SCGT 431-AM | 120404 | | | | | | | | | | | | 146101 \$ 20.03 | 1/2 | 3/16 | 1/64 | Boring SSKCR/L E71 | |
| SCGT 432-AM | 120408 | | | | | | | | | | | | 145668 \$ 20.03 | 1/2 | 3/16 | 1/32 | | |
| SCGT 32.51-AP(K) | 09T304 | | | | | | | | | | | | 146993 \$ 18.05 | 3/8 | 5/32 | 1/64 | | |
| SCGT 32.52-AP | 09T308 | | | | | | | | | | | | 146994 \$ 18.59 | 3/8 | 5/32 | 1/32 | | |
| SCGT 431-AP | 120404 | | | | | | | | | | | | 146996 \$ 20.03 | 1/2 | 3/16 | 1/64 | | |
| SCGT 432-AP | 120408 | | | | | | | | | | | | 146995 \$ 20.62 | 1/2 | 3/16 | 1/32 | | |

Quick Choice Grade Selection

