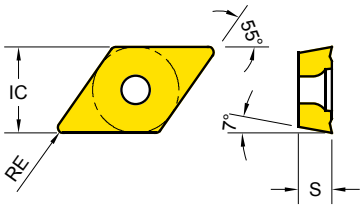
Turning Inserts - Positive

# DCGT / DCMT (55° Rhombic)




| Series | IC | S |
|---|---|---|
| DC** 0702 | 6.350 | 2.38 |
| DC** 11T3 | 9.525 | 3.97 |

EDP 2200.. ●: Stock item ○: Order made item

| DCGT DCMT | | Designation | RE | Fn (mm/rev.) | Ap (mm) | K10 | P05 K20 | P10 K30 | P15 | P10 | P20 | P30 | P20 | M25 | M15 | M30 | M40 S30 | S10 | P15 M15 K15 | N20 | N20 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | YG1010 | YG1001 | YG3010 | YG3015 | YG3115 | YG3020 | YG3030 | YG801 | YG2025 | YG211 | YG213 | YG214 | YG401 | YT100 | YG100 | YG10 |
| -AL |  Aluminum | DCGT 070202 - AL | 0.2 | 0.01 ~ 0.20 | 0.05 ~ 3.0 | | | | | | | | | | | | | | | | ● 1399 |
| | | DCGT 070204 - AL | 0.4 | 0.02 ~ 0.30 | 0.10 ~ 4.0 | | | | | | | | | | | | | | | | ● 1400 |
| | | DCGT 11T301 - AL | 0.1 | 0.01 ~ 0.30 | 0.05 ~ 4.0 | | | | | | | | | | | | | | | ● 2101 | ● 2100 |
| | | DCGT 11T302 - AL | 0.2 | 0.02 ~ 0.30 | 0.05 ~ 4.0 | | | | | | | | | | | | | | | ● 0342 | ● 0341 |
| | | DCGT 11T304 - AL | 0.4 | 0.03 ~ 0.50 | 0.10 ~ 5.0 | | | | | | | | | | | | | | | ● 0332 | ● 0083 |
| | | DCGT 11T308 - AL | 0.8 | 0.03 ~ 0.50 | 1.00 ~ 5.0 | | | | | | | | | | | | | | | ● 0333 | ● 0084 |
| -UF |  Finishing | DCMT 070204 - UF | 0.4 | 0.05 ~ 0.20 | 0.50 ~ 2.0 | | | ○ 0207 | | ● 2397 | ● 0208 | ● 0209 | | | ○ 1909 | | ○ 1903 | | | | |
| | | DCMT 11T304 - UF | 0.4 | 0.05 ~ 0.25 | 0.50 ~ 2.0 | | | ○ 0213 | | ● 2208 | ● 0214 | ● 0215 | | | ○ 1044 | ○ 1043 | ○ 1910 | | | | |
| | | DCMT 11T308 - UF | 0.8 | 0.05 ~ 0.25 | 1.00 ~ 2.0 | ● 2053 | | ○ 0219 | | ● 1897 | ● 0220 | ● 0221 | | | | | | | | | |
| -UG |  General | DCMT 070204 - UG | 0.4 | 0.10 ~ 0.25 | 0.50 ~ 2.0 | ● 1849 | | ○ 0210 | | ● 2391 | ● 0211 | ● 0212 | ○ 0013 | | | | | | | | |
| | | DCMT 070208 - UG | 0.8 | 0.10 ~ 0.25 | 0.80 ~ 2.0 | ● 1850 | | ○ 0484 | | ● 2386 | ● 0717 | ● 1136 | | | | | | | | | |
| | | DCMT 11T304 - UG | 0.4 | 0.15 ~ 0.30 | 0.50 ~ 2.5 | ● 1831 | ○ 0677 | ○ 0216 | | ● 2209 | ● 0217 | ● 0218 | ○ 0014 | | | ○ 1520 | ○ 1522 | ○ 1521 | | | |
| | | DCMT 11T308 - UG | 0.8 | 0.15 ~ 0.30 | 0.80 ~ 2.5 | ● 1832 | ○ 0678 | ○ 0222 | | ● 2215 | ● 0223 | ● 0224 | ○ 0015 | | | | | | | | |
| | | DCMT 11T312 - UG | 1.2 | 0.15 ~ 0.35 | 1.50 ~ 3.0 | | | | | ● 2605 | ● 2056 | | | | | | | | | | |