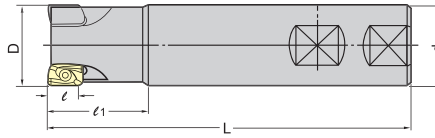




CAP400R High Speed Shoulder Mills



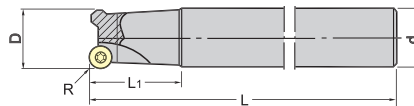
VERTEX



| ORDER NO. | D | d | cb | l | L | BLADE | | | | WEIGHT (kg) | CODE NO. |
|------------------|----|----|----|----|-----|-------|--------------|----------|-----|-------------|----------|
| CAP400R-2525X150 | 25 | 25 | 35 | 14 | 150 | 2 | APMT1604PDER | SCR-CAP4 | T15 | 0.7 | 6003-040 |
| CAP400R-2525X200 | 25 | 25 | 35 | 14 | 200 | 2 | APMT1604PDER | SCR-CAP4 | T15 | 0.9 | 6003-041 |
| CAP400R-3025X150 | 30 | 25 | 45 | 14 | 150 | 2 | APMT1604PDER | SCR-CAP4 | T15 | 0.6 | 6003-042 |
| CAP400R-3025X200 | 30 | 25 | 45 | 14 | 200 | 2 | APMT1604PDER | SCR-CAP4 | T15 | 0.9 | 6003-043 |
| CAP400R-3232X150 | 32 | 32 | 45 | 14 | 150 | 3 | APMT1604PDER | SCR-CAP4 | T15 | 0.9 | 6003-044 |
| CAP400R-3232X200 | 32 | 32 | 60 | 14 | 200 | 3 | APMT1604PDER | SCR-CAP4 | T15 | 1.3 | 6003-045 |
| CAP400R-3532X150 | 35 | 32 | 45 | 14 | 150 | 3 | APMT1604PDER | SCR-CAP4 | T15 | 0.9 | 6003-046 |
| CAP400R-3532X200 | 35 | 32 | 45 | 14 | 200 | 3 | APMT1604PDER | SCR-CAP4 | T15 | 1.3 | 6003-047 |
| CAP400R-4032X150 | 40 | 32 | 45 | 14 | 150 | 3 | APMT1604PDER | SCR-CAP4 | T15 | 1.1 | 6003-048 |
| CAP400R-5032X150 | 50 | 32 | 45 | 14 | 150 | 4 | APMT1604PDER | SCR-CAP4 | T15 | 1.5 | 6003-049 |



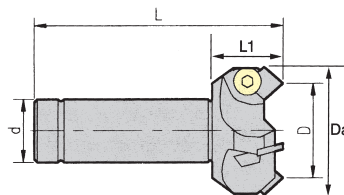
CRT Round Insert End Mills



| ORDER NO. | D | d | R | L | BLADE | INSERT | | | WEIGHT (kg) | CODE NO. |
|--------------|----|----|---|-----|-------|------------|------------|----------|-------------|----------|
| CRT-6R32X150 | 32 | 32 | 6 | 150 | 3 | RPMT1204MO | SCR-W3/16S | SCR-CRT4 | 0.9 | 6003-051 |
| CRT-6R32X200 | 32 | 32 | 6 | 200 | 3 | RPMT1204MO | SCR-W3/16S | SCR-CRT4 | 1.3 | 6003-052 |
| CRT-6R35X150 | 35 | 32 | 6 | 150 | 3 | RPMT1204MO | SCR-W3/16S | SCR-CRT4 | 1.1 | 6003-053 |
| CRT-6R32X200 | 35 | 32 | 6 | 200 | 3 | RPMT1204MO | SCR-W3/16S | SCR-CRT4 | 1.3 | 6003-054 |



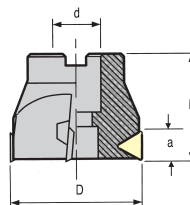
Face End Mills



| ORDER NO. | D | Da | d | L | L1 | BLADE | INSERT | | | WEIGHT (kg) | CODE NO. |
|---------------|----|----|----|-----|----|-------|----------|-----------|---------|-------------|----------|
| C-32-SE445-50 | 50 | 62 | 32 | 150 | 45 | 3 | SEKN1203 | SCR-W1/4L | WRN-M4T | 1.25 | 6003-060 |
| C-32-SE445-63 | 63 | 74 | 32 | 150 | 45 | 4 | SEKN1203 | SCR-W1/4L | WRN-M4T | 1.3 | 6003-061 |



Shoulder Face Milling Cutter



| ORDER NO. | D | d METRIC | H | a | BLADE | INSERT | | | CODE NO. |
|-----------|----|-------------|----|----|-------|----------|----------|---------|----------|
| TPS-50 | 50 | 22 | 50 | 16 | 3 | TPMN1603 | SCR-W1/4 | WRN-M4L | 6003-065 |
| TPS-63 | 63 | 22 | 50 | 16 | 4 | TPMN1603 | SCR-W1/4 | WRN-M4L | 6003-066 |