

# RM16AC(M)6000

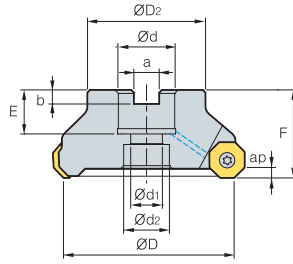


Fig. 1

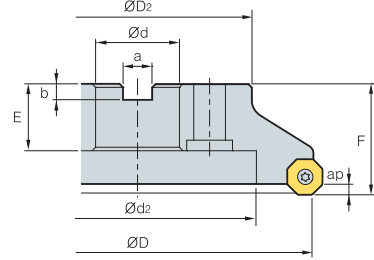


Fig. 2



AA  
45°

• AR: -6°  
• RR: -6°

(mm)

| Designation               | ØD | ØD2 | Ød  | Ød1         | Ød2 | a   | b           | E      | F       | ap      | kg  | Fig. |   |
|---------------------------|----|-----|-----|-------------|-----|-----|-------------|--------|---------|---------|-----|------|---|
| RM16ACM 6063HR-M          | 5  | 63  | 49  | 22          | 11  | 18  | 10.4        | 6.3    | 20      | 40      | 4.0 | 0.7  | 1 |
| RM16AC (RM16ACM) 6080HR-M | 6  | 80  | 57  | 25.4 (27)   | 14  | 20  | 9.5 (12.4)  | 6 (7)  | 25 (23) | 50      | 4.0 | 1.2  | 1 |
| 6100HR-M                  | 7  | 100 | 67  | 31.75 (32)  | 18  | 26  | 12.7 (14.4) | 8      | 33 (25) | 63 (50) | 4.0 | 1.9  | 1 |
| 6125HR-M                  | 8  | 125 | 87  | 38.1 (40)   | 22  | 32  | 15.9 (16.4) | 10 (9) | 35 (29) | 63      | 4.0 | 3.5  | 1 |
| 6160R-M                   | 10 | 160 | 107 | 50.8 (40)   | -   | 107 | 19 (16.4)   | 11 (9) | 38 (32) | 63      | 4.0 | 4.1  | 2 |
| 6200R-M                   | 12 | 200 | 130 | 47.625 (60) | -   | 135 | 25.4 (25.7) | 14     | 38 (32) | 63      | 4.0 | 6.1  | 2 |
| 6250R-M                   | 15 | 250 | 180 | 47.625 (60) | -   | 180 | 25.4 (25.7) | 14     | 38      | 63      | 4.0 | 11.5 | 2 |
| 6315R-M                   | 20 | 315 | 240 | 47.625 (60) | -   | 238 | 25.4 (25.7) | 14     | 38      | 63      | 4.0 | 18.9 | 2 |
| 6400R-M                   | 26 | 400 | 260 | 47.625 (60) | -   | 238 | 25.4 (25.7) | 14     | 38      | 80      | 4.0 | 32.7 | 2 |

( ) Metric size

## Available inserts



| Designation    | Cermet |      | Coated |        |        |        |        |        |        |        |        |        | Uncoated |        |        | page |       |     |     |
|----------------|--------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|--------|--------|------|-------|-----|-----|
|                | CN2000 | CN30 | NCM325 | NC5330 | NCM535 | NCM545 | PC2505 | PC2010 | PC3600 | PC3700 | PC6510 | PC9530 | PC9540   | PC5300 | PC5400 |      | ST30A | G10 | H01 |
| ONHX 060608-MM |        |      |        |        |        |        |        |        |        |        | ●      |        |          | ●      | ●      |      |       |     | E14 |
| 060608-MF      |        |      |        |        |        |        |        |        |        |        | ●      |        |          | ●      | ●      |      |       |     |     |
| 060608-ML      |        |      |        |        |        |        |        |        |        |        |        |        |          | ●      | ●      |      |       |     |     |
| 060608-MA      |        |      |        |        |        |        |        |        |        |        |        |        |          |        |        |      |       | ●   |     |
| 060608-W       |        |      |        |        |        |        |        |        |        |        | ●      | ●      |          | ●      | ●      |      |       |     |     |
| 0606ANN-MM     |        |      |        |        |        |        |        |        |        |        | ●      |        |          | ●      | ●      |      |       |     |     |
| 0606ANN-MF     |        |      |        |        |        |        |        |        |        |        | ●      |        |          | ●      | ●      |      |       |     |     |
| ONMX 060608-MM |        |      |        |        | ●      |        |        |        | ●      | ●      | ●      |        | ●        | ●      | ●      |      |       |     |     |
| 060608-MF      |        |      |        |        | ●      |        |        |        | ●      | ●      | ●      |        | ●        | ●      | ●      |      |       |     |     |
| 0606ANN-MM     |        |      |        |        | ●      |        |        |        | ●      | ●      | ●      |        | ●        | ●      | ●      |      |       |     |     |
| 0606ANN-MF     |        |      |        |        | ●      |        |        |        | ●      | ●      | ●      |        | ●        | ●      | ●      |      |       |     |     |

## Available arbors

| Designation               | Available arbors  |               |
|---------------------------|-------------------|---------------|
|                           | RM16AC            | RM16ACM       |
| RM16AC (RM16ACM) 6063HR-M |                   | BT□□-FMC22-□□ |
| 6080HR-M                  | BT□□-FMA25.4-□□   | BT□□-FMC27-□□ |
| 6100HR-M                  | BT□□-FMA31.75-□□  | BT□□-FMC32-□□ |
| 6125HR-M                  | BT□□-FMA38.1-□□   | BT□□-FMB40-□□ |
| 6160R-M                   | BT□□-FMA50.8-□□   | BT□□-FMC40-□□ |
| 6200R-M                   |                   |               |
| 6250R-M                   |                   |               |
| 6315R-M                   |                   |               |
| 6400R-M                   | BT□□-FMA47.625-□□ | BT□□-FMB60-□□ |

## Parts

| Specification | Screw    | Wrench   |
|---------------|----------|----------|
| Ø63~Ø400      | FTGA0513 | TW20-100 |

Available inserts E14 Available arbors and bolt E400~E402

