TDM EXTREME

EXTDM/MTXTYPE

■Facemill type

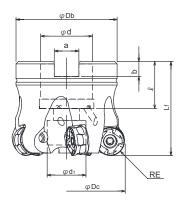












| | | No. | Dimensions(mm) | | | | | | | | | | | |
|-------------------|-------|-------------|----------------|----|----|-----|----|--------------|------|----|------|------------------|--------------------|--|
| Cat. No. | Stock | of Tooth | φDc | RE | Lf | φDb | φd | φ d 1 | а | b | ł | Weight (kg) | Inserts | |
| EXTDM-5050R-12-22 | • | _ | 50 52 | | 40 | 43 | 2 | | | | | 0.29 | | |
| EXTDM-5052R-12-22 | • |) | | 40 | 43 | 22 | 17 | 10.4 | 6.3 | 20 | 0.30 | - RNMU1205MOE-** | | |
| EXTDM-6063R-12-22 | • | 6 | 63 | 6 | | 48 | | | | | | 0.43 | RININIO 1205INIOE- | |
| EXTDM-6063R-12-27 | • | O | | 13 | 50 | 58 | 27 | 20 | 12.4 | 7 | 22 | 0.56 | | |

Note) All cutters are supplied without inserts or wrenches.

| Clump screw | Recommended Torque (N • m) |
|-------------|----------------------------|
| TSW-410H | 3.5 |

■Parts

| Clump screw | wrench |
|-------------|--------|
| TSW-410H | A-15T |

| Recommended cutting conditions | page 5 |
|--------------------------------|--------|
| | |

TDM EXTREME

EXTDM/MTXTYPE

■Modular Head type

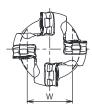


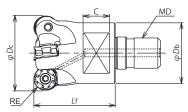












| | Stock | No. of Tooth | Dimensions(mm) | | | | | | | |
|-----------------|-------|--------------------|----------------|------|----|-----|-----|-------|----|--------------------|
| Cat. No. | | | φDc | RE | Lf | φDb | MD | С | W | Inserts |
| MTX-3032-12-M16 | • | 3 | 32 | 6 | 43 | 28 | M16 | - I I | | RNMU1205MOE-** |
| MTX-4040-12-M16 | • | 4 | 40 | 40 6 | | 32 | M16 | 14 | 26 | KININIO 1203INIOE- |

Note) All cutters are supplied without inserts or wrenches.

■Parts

| Clump screw | wrench |
|-------------|--------|
| TSW-410H | A-15T |

| Clump screw | Recommended Torque (N • m) |
|-------------|----------------------------|
| TSW-410H | 3.5 |

Recommended cutting conditions > page 6

■Carbide shank arbor

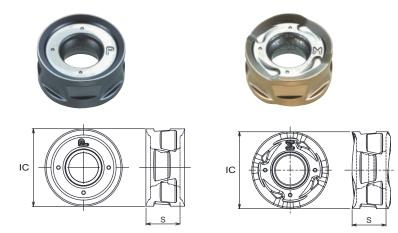




TDM EXTREME

EXTDM/MTXTYPE

■INSERTS



| | eg e | Total of | | PVD o | Dimensions(mm) | | | |
|----------------|----------|----------|--------|--------|----------------|--------|----|-----|
| Cat. No. | Cat. No. | | JC7518 | JC7550 | JC8050 | JC8118 | IC | S |
| RNMU1205MOE-MM | N/ | 8 | • | • | | | 10 | F 2 |
| RNMU1205MOE-PM | M | | | | • | • | 12 | 5.3 |

