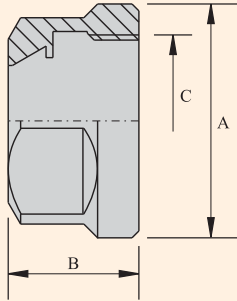


HEXAGONAL NUT FOR 'ER' COLLET CHUCK

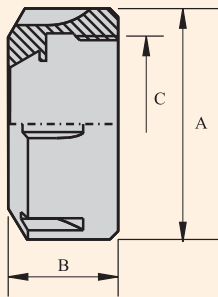
DIN 6499



| TYPE | A | B | C | Spanner to be used |
|----------|------|-------|-------------|--------------------|
| UM/ER 11 | 19.0 | 11.3 | M 14 x 0.75 | GS 17 |
| UM/ER 16 | 28.0 | 17.50 | M 22 x 1.50 | GS 25 |
| UM/ER 20 | 34.0 | 19.0 | M 25 x 1.50 | GS 30 |

SLOTTED NUT FOR 'ER' COLLET CHUCK

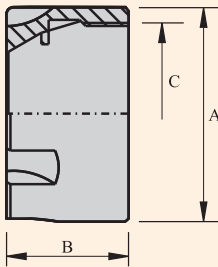
DIN 6499



| TYPE | A | B | C | Spanner to be used |
|----------|------|------|-------------|--------------------|
| UM/ER 20 | 34.0 | 19.0 | M 25 x 1.50 | E 20 |
| UM/ER 25 | 42.0 | 20.0 | M 32 x 1.50 | E 25 |
| UM/ER 32 | 50.0 | 22.3 | M 40 x 1.50 | E 32 |
| UM/ER 40 | 63.0 | 25.3 | M 50 x 1.50 | E 40 |
| UM/ER 50 | 78.0 | 35.3 | M 64 x 2.00 | E 50 |

MINI NUT FOR 'ER' COLLET CHUCK

For minimum external diameter.



| TYPE | A | B | C | Spanner to be used |
|-----------|------|------|-------------|--------------------|
| UM/ER 8M | 12.0 | 10.8 | M 10 x 0.75 | E 8M |
| UM/ER 11M | 16.0 | 11.3 | M 13 x 0.75 | E 11M |
| UM/ER 16M | 22.0 | 17.0 | M 19 x 1.00 | E 16M |
| UM/ER 20M | 28.0 | 19.0 | M 24 x 1.00 | E 20M |
| UM/ER 25M | 35.0 | 20.0 | M 30 x 1.00 | E 25M |