



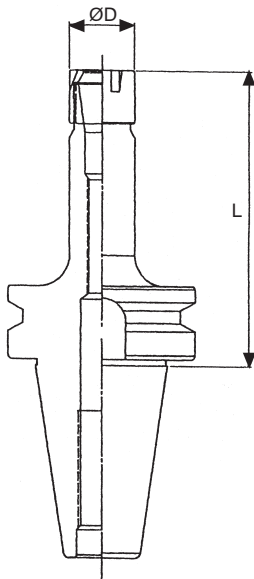
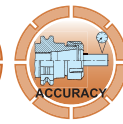
# ER Collet Chuck System



MAS403 BT30/40/50 SHANK



ULTRA PRECISION TYPE  
MAX. SPEED: 15,000RPM; G2.5  
DYNAMIC BALANCE TESTED



| ORDER NO.        | L   | ØD | COLLET | WEIGHT (kg) | CODE NO. |
|------------------|-----|----|--------|-------------|----------|
| BT30-ER11-60-B   | 60  | 19 | ER11   | 0.5         | 3033-500 |
| BT30-ER11-100-B  | 100 | 19 | ER11   | 0.55        | 3033-501 |
| BT30-ER16-60-B   | 60  | 28 | ER16   | 0.5         | 3033-502 |
| BT30-ER16-100-B  | 100 | 28 | ER16   | 0.7         | 3033-503 |
| BT30-ER20-60-B   | 60  | 34 | ER20   | 0.55        | 3033-504 |
| BT30-ER20-100-B  | 100 | 34 | ER20   | 0.8         | 3033-505 |
| BT30-ER25-60-B   | 60  | 42 | ER25   | 0.6         | 3033-506 |
| BT30-ER32-60-B   | 60  | 50 | ER32   | 0.65        | 3033-507 |
| BT40-ER11-70-B   | 70  | 19 | ER11   | 1           | 3033-509 |
| BT40-ER11-100-B  | 100 | 19 | ER11   | 1.1         | 3033-510 |
| BT40-ER16-70-B   | 70  | 28 | ER16   | 1.1         | 3033-511 |
| BT40-ER16-100-B  | 100 | 28 | ER16   | 1.2         | 3033-512 |
| BT40-ER20-70-B   | 70  | 34 | ER20   | 1.2         | 3033-514 |
| BT40-ER20-100-B  | 100 | 34 | ER20   | 1.4         | 3033-515 |
| BT40-ER25-70-B   | 70  | 42 | ER25   | 1.2         | 3033-518 |
| BT40-ER25-100-B  | 100 | 42 | ER25   | 1.45        | 3033-519 |
| BT40-ER32-70-B   | 70  | 50 | ER32   | 1.3         | 3033-521 |
| BT40-ER32-100-B  | 100 | 50 | ER32   | 1.5         | 3033-522 |
| BT30-ER11M-100-B | 100 | 16 | ER11   | 0.5         | 3033-523 |
| BT30-ER16M-100-B | 100 | 22 | ER16   | 0.55        | 3033-524 |
| BT30-ER20M-100-B | 100 | 28 | ER20   | 0.65        | 3033-525 |
| BT40-ER11M-100-B | 100 | 16 | ER11   | 1.05        | 3033-526 |
| BT40-ER16M-100-B | 100 | 22 | ER16   | 1.1         | 3033-527 |
| BT40-ER20M-100-B | 100 | 28 | ER20   | 1.2         | 3033-528 |

ER SYSTEM