

Quick selector - Screw Jacks & Ball Screw Jacks

This overview compares the main performance parameters

| | | Acme thread actuators type MA & SJ | Ball screw actuators MA BS & SJ BS with travelling nut | Ball screw actuators MA BS with travelling screw | High speed ball screw actuators HS |
|----------------------|-----|------------------------------------|--|--|------------------------------------|
| Duty cycle (%) up to | | 30-40 | 70 | 100 | 100 |
| Load (kN) | min | 5 | 5 | 5 | 10 |
| | max | 1000 | 400 | 350 | 200 |
| Speeds (mm/s) | min | 0.2 | 0.3 | 0.5 | 2.0 |
| | max | 300 | 140 | 250 | 1000 |
| Max stroke (m) | | 6.0 | | | |

For any additional requirements talk to our Product Engineers or see our website
www.techdrives.co.uk/linear-actuators.html