

MST SERIES MULTI-STAGE HYDRAULIC BOLT TENSIONER



- Working Pressure 1500Bar / 21755 psi
- Fast, simple, accuracy, reliable, ideal tightening and bolting tools for wind turbine
- Small, compact, large load
- Durable composite material seal kit
- Clear over stroke alarming mark
- Optional gear drive rotate nut quickly

| Model | Bolt Diameter | | The Min. Length of Thread (mm) | The Max. Length of Thread (mm) | Working Stroke (mm) | Bolt Distance (mm) | Max. Load (Kn) | Outside Diameter (mm) | Min. Height (mm) |
|---------|---------------|-------|--------------------------------|--------------------------------|---------------------|--------------------|----------------|-----------------------|------------------|
| | (mm) | (in) | | | | | | | |
| MST-M30 | M30 | 1-1/8 | 62 | 69 | 7 | 66 | 464 | 73 | 276 |
| MST-M33 | M33 | 1-1/4 | 66 | 73 | 9 | 72 | 583 | 78 | 295 |
| MST-M36 | M36 | 1-3/8 | 75 | 82 | 9 | 77 | 677 | 84 | 326 |
| MST-M39 | M39 | 1-1/2 | 78 | 88 | 10 | 83 | 805 | 90 | 360 |
| MST-M42 | M42 | 1-5/8 | 83 | 91 | 10 | 89 | 926 | 96 | 357 |
| MST-M45 | M45 | 1-3/4 | 87 | 96 | 10 | 96 | 1091 | 105 | 371 |
| MST-M48 | M48 | 1-7/8 | 93 | 102 | 10 | 102 | 1231 | 110 | 387 |

Note: Dimensions are subject to change.

