TECHNICAL DATA SHEET

Power Jacks

E1802

mechanical jack



Performance Information	
Capacity	**25 kN**
Worm Gear Ratio (Option 1)	**6:1**
Turn of worm for travel of lifting screw (Option 1)	**1 for 1mm**
Maximum Input Power (Option 1)	**1.5 kW**
Start-up Torque at full load (Option 1)	**19.8 Nm**
Efficiency (Option 1)	**0.201**
Worm Gear Ratio (Option 2)	**24:1**
Turn of worm for travel of lifting screw (Option 2)	**4 for 1mm**
Power (Option 2)	**0.375 kW**
Start-up Torque at full load (Option 2)	**8.7 Nm**
Static efficiency (Option 1)	**0.201**
Static efficiency (Option 2)	**0.115**

Basic Information	
Lifting Screw Diameter	**30 mm**
Lifting Screw Lead	**6 mm**
Weight with stroke of 150mm	**8.17 kg**
Weight for each additional 25 mm stroke	**0.21 kg**

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