806LC Clamshell Lathe

**Application Range**
2.38 to 6.63 inch (60 to 168 mm) diameter pipe, NPS 2 to 6

**Feed**
Feed Mechanism: 7 point starwheel and tripper
Feed Rate: .004 inch (0.09 mm) per revolution

**Drives**
- **Air Drive**
  Air supply requirement: 100 cfm @100 psi (2.8 m³/min @ 6.9 bar)
- **Hydraulic Drive**
  HPU requirement: 10-15 gpm @ 1000 psi (38-57 lpm @ 69 bar) continuous pressure
  Hydraulic motor includes hose whips and quick-disconnects

**Weights** (includes tool blocks and motor)
- **Operating Weights**
  806LC Air Drive: 71 lbs. (32 kg)
  806LC Hydraulic Drive: 75 lbs. (34 kg)
- **Shipping Weights**
  806LC Air Drive: 160 lbs. (73 kg)
  806LC Hydraulic Drive: 151 lbs. (68 kg)
806LC CLAMSHELL LATHE

Max Pipe O.D. (NPS 6) 10.51 [267]
Min Pipe O.D. (NPS 2) 6.63 [168]
Feed Pin Extended 2.38 [60]
Machine I.D. 7.12 [181]
Machine O.D. 12.10 [307]
Clamshell Body 10.44 [265]
Air Fittings 8.81 [224]
Air Motor 4.82 [122]
Hydraulic Motor

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