

BOLTITE Line Boring Machine Technical Specifications

| Model LB 2250 | Inch | mm |
|--------------------------------|-------------------------------------|------------------|
| Boring Diameter | 11/2" - 24" | 38-610mm |
| Boring Bar Diameter (Standard) | 21/4" | 57.2mm |
| (Optional) | 13/4" | 44.5mm |
| (Optional) | 11/4" | 31.8mm |
| Boring Stroke | 12".24" or 36" | 305,610 or 915mm |
| Boring Stroke (Maximum) | 36" | 915mm |
| Torque @ Bar (Hydraulic) | 420 ft.lb | 566 Nm |
| Feed rate per revolution | 0" to 0.019"/rev | 0 to 0.48mm/rev |
| Power (Hydraulic-motor) | 3.0Hp | 2.2kW |
| | Up to 148 free speed bar RPM | |
| Power (Pneumatic-motor) | 3.0Hp | 2.2kW |
| | Up to 120 free speed bar RPM | |
| Power (Electric-motor) | 2.3Hp | 1.7kW |
| | Up to 112 free speed bar RPM | |
| Rational Drive Ratio | 4-in-1 Gear Ratio Reduction | |
| Mounting Type | Single Arm, Double Arm or Universal | |
| Set-up Cones | 23/4" to 12" | 70mm to 305mm |
| Weight (Typical) | 444lb | 202kg |