## 10"-12" Pneumatic Wedge Mandrel - Non Powered TECHNICAL SPECIFICATIONS AND FEATURES



| Length | $87^{\prime \prime}(2210 \mathrm{~mm})$ |
| :--- | :--- |
| Width | $10^{\prime \prime}(279 \mathrm{~mm})$ |
| Height | $12^{\prime \prime}(305 \mathrm{~mm})$ |
| Weight | $475 \mathrm{lbs}(216 \mathrm{Kg})$ |
| Air Motor | Non Powered |
| Cylinder | $5^{\prime \prime}(127 \mathrm{~mm})$ |
| Working Air Pressure | $180-210 \mathrm{psi}$ |
| Pipe Size Range | $180-250 \mathrm{psi}$ |
| Wall Thickness Range | $10^{\prime \prime}-12^{\prime \prime}(254-305 \mathrm{~mm})$ |
|  | $.188^{\prime \prime}-.500 \mathrm{l}(4.8-12.7 \mathrm{~mm}) 10^{\prime \prime}$ |
|  | $.188^{\prime \prime}-.625^{\prime \prime}(4.8-15.9 \mathrm{~mm}) 12^{\prime \prime}$ |

## Features / Advantages

- Adjustable for any wall thickness within specified mandrel range. Can cover 2 pipe sizes through use of conversion kits.
- Wedges that are case hardened and bolt on to the wedge plates
- Long wedges reduce the need for shimming
- Grade 8 bolts and the highest quality Parker seals and u-cups
- Tapered wheels eliminate rolling
- Slide locks pull the belly of the mandrels up to eliminate drag in the pipe
- Powerful oversized cylinders provide maximum force
- Equipped with Filters, lubricators, regulators \& valves that are all rated to 250 psi
- Remote operated by reach rod


## Performance

- High strength alloys used in construction

