### **Application Focus**

## **T48 Series Engine Barring/Turning Motors**

# **T48** Advantages



Single Hand T48 Barring Motor Operation

- Safe engine adjustments
- Precise motion control
- One person operation
- Rugged dependability
- Lightweight and portable

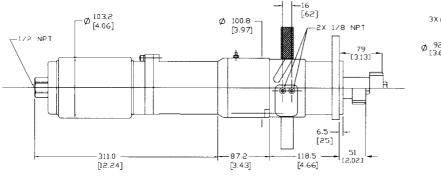
Powered by Ingersoll-Rand's highly reliable 4800 series air motors, T48 series Barring Motors provide today's technicians with the power and control needed to easily and safely service their engines.

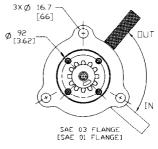
- Safe barring of large diesel and natural gas engines from 4 400 liters (250 25,500 CID)
- Applications include: timing adjustments, valve adjustments, coupling alignment, and other routine and unscheduled maintenance.
- Compressed air operation is well suited for field applications and hazardous environments.





#### **T48PVR100–03 Outline Dimensions**





| <b>Performance Characteristics @ 90 psi</b> |                  |                       |               |                     |                 |                       |
|---|------------------|-----------------------|---------------|---------------------|-----------------|-----------------------|
| Model                                       | Maximum<br>Power | Speed at Max<br>Power | Free<br>Speed | Breakaway<br>Torque | Stall<br>Torque | Consumption<br>(SCFM) |
| T48PVR100-03-31                             | 3.3              | 33                    | 66            | 811                 | 1032            | 125                   |



| Accessories |                          |  |  |
|-------------|--------------------------|--|--|
| Part Number | Description              |  |  |
| PT-15K      | Pendant and 30' Hose Kit |  |  |
| HP-15K      | 30' Hose and Valve Kit   |  |  |

#### Upgrade your system the right way

Ingersoll-Rands new line of Engine Barring Motors represent yet another product designed to help our customers simultaneously increase the productivity and safety of their operations. If you want to step up to the next level in engine starting system accessories, contact your nearest Ingersoll-Rand distributor for more information.

#### Visit Our Website at www.airstarters.com

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