

# 7501 1 CALIPER BRAKE

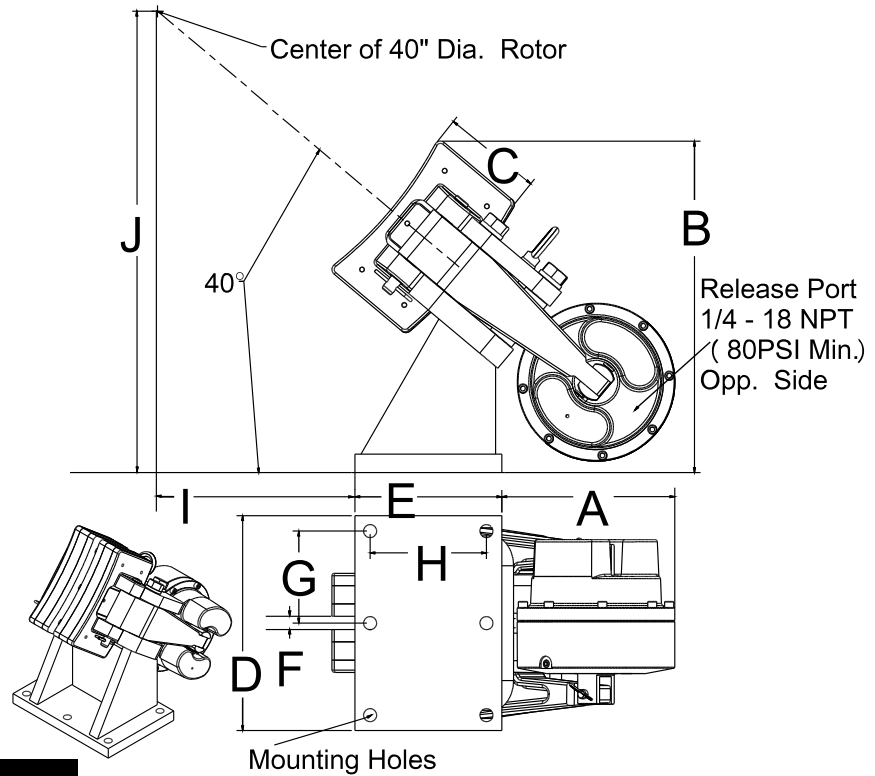


## Single Brake Design

- Provides industry-leading torque capacity
- Spring Applied / Pneumatic Release

## Lever Arm with Piston Design

- Multiplies force from the piston to the rotor
- Stainless Steel piston and cylinder seal
- Minimum release pressure 80PSI
- Replaces low torque bladder system
- NO BLADDER BLOWOUT



Model	75011
A	7.10"
B	13.50"
C	4"
D	8.75"
E	6"
F	.54"
G	3.750"
H	4.750"
I	10.60"
J	20.85"

SPRING APPLIED / AIR RELEASE 75011
<b>Weight:</b> 90 Lbs
<b>Mounting:</b> Floor Mounted
<b>Description:</b> Single Spring Applied / Air Release Caliper Brake
<b>Actuation Method:</b> Spring
<b>Minimum Release Pressure:</b> 80 PSI
<b>Piston:</b> Single Acting Spring Applied/ Air Release

<b>Friction Lining Area:</b> 56 IN <sup>2</sup>	<b>Wearable Lining Volume:</b> 9 Cu Inches
<b>Design:</b> Open	<b>Medium Volume:</b> 22.5 IN <sup>3</sup>
<b>Housing Construction:</b> Steel	<b>Static Braking Tangential Force:</b> New Lining 4700 lbs Worn Lining 3600 lbs
<b>Piston/Cylinder Construction:</b> Stainless Steel	<b>Clamp Force:</b> 10,300 Lbs.
<b>Port Size:</b> 1/4" NPT	<b>Static Torque using 40" Rotor</b> <b>Full Lining:</b> 81,650 in/Lbs.
<b>Friction Lining:</b> High Temperature Non-Asbestos	<b>Surface Finish:</b> Powder Coat Paint