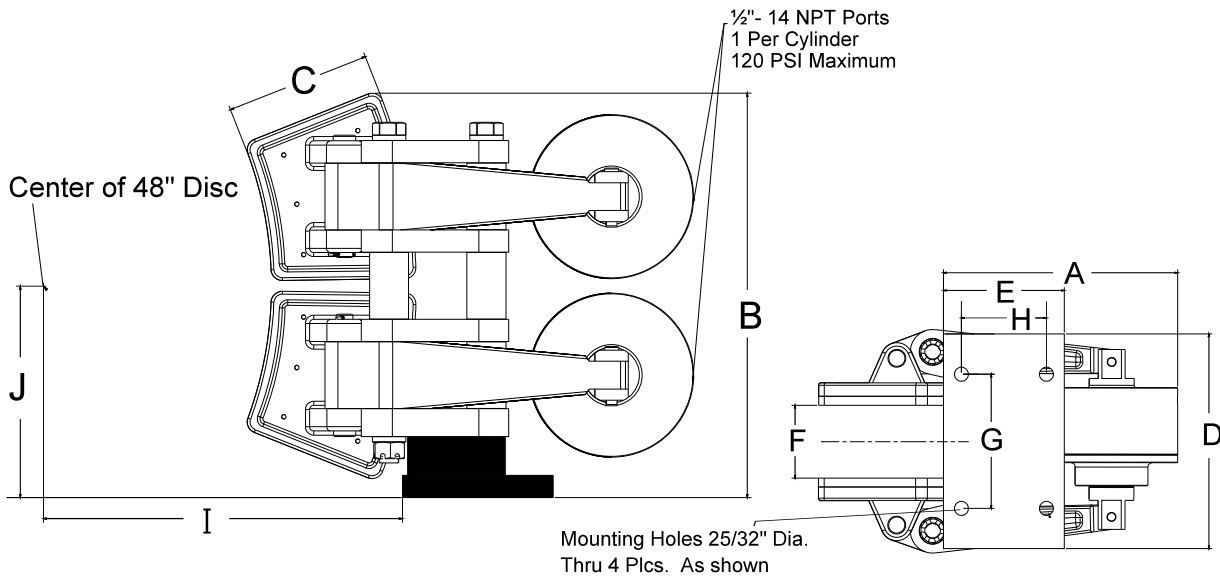


8024 CALIPER BRAKE



Model	8024
A	13.08"
B	18.19"
C	6.50"
D	9.00"
E	6.75"
F	4.06"
G	7.500"
H	4.750"
I	23.40"
J	9.50"

AIR APPLIED/SPRING RELEASE 8024
Weight: 275 Lbs
Mounting: Pedestal Mount
Description: Double Air Applied Caliper Brake
Actuation Method: Pneumatic
Maximum Pressure: 120 PSI
Piston: Single Acting Air Applied/Spring Return

Corresponding Rotors: 48SVD (48" Diameter)	
Friction Lining Area: 192 Sq. Inches	Wearable Lining Volume: 72 Cu Inches
Design: Open	Air Volume: Half lining wear 50 Cu Inches
Housing Construction: Steel	Braking Tangential Force: 24,000 lbs @ 100 PSI
Piston/Cylinder Construction: Stainless Steel	Clamp Force: @ 100 PSI 57,000 Lbs.
Port Size: 1/2" NPT (2 places)	Static Torque using 48SVD Rotor @ 100 PSI 42,000 Ft.Lbs.
Friction Lining: High Temperature Non-Asbestos	Surface Finish: Paint