SC10 2-PISTON FLOATING CALIPER
Part # 120-11644

Designed, engineered and manufactured in the U.S.A., this floating two-piston caliper is a rigid compact answer to the braking needs of recreational, agricultural, and industrial vehicles.

Features of this attractive dual piston caliper include a newly designed body and 1.06" aluminum pistons. The symmetrical design allows for versatility in mounting positions, both front-to-rear and left-to-right. The swaged bracket design incorporates corrosion resistant slide pins into one fixed assembly mounted on quad o-rings in the ears of the body for low drag float and optimum stability.

Caliper Features:
- Compact, low profile sliding mount caliper
- High-strength forged aluminum outboard anvil
- Two 1.06" aluminum pistons
- Increased pad area and volume with noise cancelling shields
- Greater heat dissipation
- Corrosion resistant hardware
- M10 x 1.00" inlets with serviceable bleedscrew
- Minimum/maximum rotor diameter:
  6.50" - 9.00" (165.1 - 228.6 mm)
- Minimum/maximum rotor thickness:
  .15" - .25" (3.8 - 6.4 mm)
- Brake pads and bracket included

Ordering Information:

<table>
<thead>
<tr>
<th>Bore Size*</th>
<th>Disc Width</th>
<th>Mounting</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.06&quot;</td>
<td>.15&quot; - .25&quot;</td>
<td>3.8 - 6.4 mm</td>
<td>109.2 mm</td>
</tr>
</tbody>
</table>

*Other bore sizes available
SC10 2-Piston Floating Caliper, Mounting Dimensions:

<table>
<thead>
<tr>
<th>Caliper</th>
<th>Standard Inlet</th>
<th>Nominal Piston Bore</th>
<th>Standard Inlet</th>
<th>Total Piston Area</th>
<th>Recommended Operating Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC10</td>
<td>M10 x 1.0 THD</td>
<td>1.06 (26.9)</td>
<td>M10 x 1.0 THD</td>
<td>1.75 in²</td>
<td>1500 psi max.</td>
</tr>
</tbody>
</table>

Weight

- Fluid Type (with Metal Pads and Bracket): Dot 3, 4, 5, 5.1
- 2.25 lbs

Mounting Positions

- Left-hand or right-hand, 3 o’clock or 9 o’clock recommended

SC10 2-Piston Floating Caliper Pad, Pad Dimensions and Ordering Information:

<table>
<thead>
<tr>
<th>Part #</th>
<th>Pad Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>15C-11648</td>
<td>Sintered metal with noise shim for gray iron rotors</td>
</tr>
<tr>
<td>TBD</td>
<td>Sintered metal with noise shim for steel and ductile iron rotors</td>
</tr>
<tr>
<td>TBD</td>
<td>Organic/Black for ATV brake rotor types</td>
</tr>
</tbody>
</table>

TOTAL PAD LINING AREA: 5.70 in²