Line Mounted Assemblies

TWO PORT FLOW CONTROL APPLICATIONS
(90 DEGREE BODIES)

FULLY ADJUSTABLE WITH
REVERSE FREE FLOW CHECK

Go to www.sunhydraulics.com
for more product information.

0.4-23 L/min. Cavity T-13A

Ports 1 and 2
Assembly Model Code*  
1/4" BSPP FDBA-LAN-GAT  
3/8" BSPP FDBA-LAN-GAU

*Add modifier /S to order SG Iron for pressure rating over 210 bar.

0.4-45 L/min. Cavity T-5A

Ports 1 and 2
Assembly Model Code*  
3/8" BSPP FDCB-LAN-DAU  
1/2" BSPP FDCB-LAN-DAV

*Add modifier /S to order SG Iron for pressure rating over 210 bar.

0.4-45 L/min. Cavity T-5A

Ports 1 and 2
Assembly Model Code*  
3/4" BSPP FDCB-LAN-DAW

*Add modifier /S to order SG Iron for pressure rating over 210 bar.

NOTES: Page 126 for cartridge model FD**-*** shows performance curves, technical tips, and options. See page vii for technical information about line mount bodies including SAE flange pattern specifications. Consult the Sun Factory for other port sizes available in the bodies shown above. Model Codes printed in red are Preferred Products and are readily available.
# Line Mounted Assemblies

## TWO PORT FLOW CONTROL APPLICATIONS
(90 DEGREE BODIES)

### FULLY ADJUSTABLE WITH REVERSE FREE FLOW CHECK

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### 1-95 L/min. Cavity T-16A

<table>
<thead>
<tr>
<th>Port 1 and 2</th>
<th>Assembly Model Code*</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4” BSPP</td>
<td>FDEA-LAN-IAW</td>
</tr>
<tr>
<td>1” BSPP</td>
<td>FDEA-LAN-IAX</td>
</tr>
<tr>
<td>1 1/4” BSPP</td>
<td>FDEA-LAN-IAY</td>
</tr>
</tbody>
</table>

*Add modifier /S to order SG Iron for pressure rating over 210 bar.

### 1-200 L/min. Cavity T-18A

<table>
<thead>
<tr>
<th>Port 1 and 2</th>
<th>Assembly Model Code*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” BSPP</td>
<td>FDFA-LAN-LAX</td>
</tr>
<tr>
<td>1 1/4” BSPP</td>
<td>FDFA-LAN-LAY</td>
</tr>
</tbody>
</table>

*Add modifier /S to order SG Iron for pressure rating over 210 bar.

## NOTES:

Page 126 for cartridge model FD**,*** shows performance curves, technical tips, and options.

See page vii for technical information about line mount bodies including SAE flange pattern specifications.

Consult the Sun Factory for other port sizes available in the bodies shown above.

Model Codes printed in red are Preferred Products and are readily available.
Line Mounted Assemblies

TWO PORT FLOW CONTROL APPLICATIONS
(INLINE BODIES)

FULLY ADJUSTABLE WITH
REVERSE FREE FLOW CHECK

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for more product information.

0.4-23 L/min. Cavity T-13A

<table>
<thead>
<tr>
<th>Ports 1 and 2</th>
<th>Assembly Model Code*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot; BSPP</td>
<td>FDBA-LAN-GCT</td>
</tr>
<tr>
<td>3/8&quot; BSPP</td>
<td>FDBA-LAN-GCU</td>
</tr>
</tbody>
</table>

*Add modifier /S to order SG Iron for pressure rating over 210 bar.

0.4-45 L/min. Cavity T-5A

<table>
<thead>
<tr>
<th>Ports 1 and 2</th>
<th>Assembly Model Code*</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/8&quot; BSPP</td>
<td>FDCB-LAN-DGU</td>
</tr>
<tr>
<td>1/2&quot; BSPP</td>
<td>FDCB-LAN-DCV</td>
</tr>
</tbody>
</table>

*Add modifier /S to order SG Iron for pressure rating over 210 bar.

NOTES: Page 126 for cartridge model FD**-*** shows performance curves, technical tips, and options.
See page vii for technical information about line mount bodies including SAE flange pattern specifications.
Consult the Sun Factory for other port sizes available in the bodies shown above.
Model Codes printed in red are Preferred Products and are readily available.
Line Mounted Assemblies

TWO PORT FLOW CONTROL APPLICATIONS
(INLINE/INLINE 1.50”/2.00” SAE C61 FLANGE PORT BODIES)

FULLY ADJUSTABLE WITH REVERSE FREE FLOW CHECK

Go to www.sunhydraulics.com for more product information.

1-95 L/min. Cavity T-16A

Ports 1 and 2 Assembly Model Code*

<table>
<thead>
<tr>
<th>Port 1 and 2</th>
<th>Assembly Model Code*</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4” BSPP</td>
<td>FDEA-LAN-ICW</td>
</tr>
<tr>
<td>1” BSPP</td>
<td>FDEA-LAN-ICX</td>
</tr>
<tr>
<td>1 1/4” BSPP</td>
<td>FDEA-LAN-ICY</td>
</tr>
</tbody>
</table>

*Add modifier /S to order SG Iron for pressure rating over 210 bar.

1-200 L/min. Cavity T-18A

Ports 1 and 2 Assembly Model Code*

<table>
<thead>
<tr>
<th>Port 1 and 2</th>
<th>Assembly Model Code*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2” SAE C61</td>
<td>FDFA-LAN-ZLS/M</td>
</tr>
</tbody>
</table>

*Add modifier /T to order SG Iron for pressure rating over 210 bar.

1-200 L/min. Cavity T-18A

Ports 1 and 2 Assembly Model Code*

<table>
<thead>
<tr>
<th>Port 1 and 2</th>
<th>Assembly Model Code*</th>
</tr>
</thead>
<tbody>
<tr>
<td>2” SAE C61</td>
<td>FDFA-LAN-ZLR/M</td>
</tr>
</tbody>
</table>

*Add modifier /T to order SG Iron for pressure rating over 210 bar.

NOTES: Page 126 for cartridge model FD**-*** shows performance curves, technical tips, and options. See page vii for technical information about line mount bodies including SAE flange pattern specifications. Consult the Sun Factory for other port sizes available in the bodies shown above. Model Codes printed in red are Preferred Products and are readily available.
## Line Mounted Assemblies

### TWO PORT FLOW CONTROL APPLICATIONS

(2.00” SAE C61/C62 FLANGE PORT BODIES, 2 CAVITIES)

<table>
<thead>
<tr>
<th>Ports 1 and 2</th>
<th>Assembly Model Code*</th>
</tr>
</thead>
<tbody>
<tr>
<td>2” SAE C61</td>
<td>FDFA-LAN-XZY/M</td>
</tr>
</tbody>
</table>

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### FULLY ADJUSTABLE WITH REVERSE FREE FLOW CHECK

1,6-400 L/min.  
Cavity T-18A

*Add modifier /T to order SG Iron for pressure rating over 210 bar.

### Ports 1 and 2 | Assembly Model Code* |
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>2” SAE C62</td>
<td>FDFA-LAN-VTN/M</td>
</tr>
</tbody>
</table>

*Add modifier /T to order SG Iron for pressure rating over 210 bar.

### NOTES:

Page 126 for cartridge model FD**-*** shows performance curves, technical tips, and options.  
See page vii for technical information about line mount bodies including SAE flange pattern specifications.  
Consult the Sun Factory for other port sizes available in the bodies shown above.