Line Mounted Assemblies

THREE PORT PRESSURE REDUCING APPLICATIONS
(90 DEGREE BODIES)

PILOT OPERATED ASSEMBLIES

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

0-20 L/min. Cavity T-163A

0-40 L/min. Cavity T-11A

0-80 L/min. Cavity T-2A

NOTES: Page 34 for cartridge model PB*B-*** 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

THREE PORT PRESSURE REDUCING APPLICATIONS
(90 DEGREE BODIES)

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0-160 L/min. Cavity T-17A

Ports 1 and 2
Port 3
Assembly
Model Code*

1” BSPP 1/4” BSPP PBHB-LAN-HFX
1 1/4” BSPP 1/4” BSPP PBHB-LAN-HFY

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

0-320 L/min. Cavity T-19A

Ports 1 and 2
Port 3
Assembly
Model Code*

1” BSPP 1/4” BSPP PBJB-LAN-KFX
1 1/4” BSPP 1/4” BSPP PBJB-LAN-KFY

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

NOTES:
Page 34 for cartridge model PB*B-*** shows performance curves, technical tips, and options.
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**Line Mounted Assemblies**

**THREE PORT PRESSURE REDUCING APPLICATIONS**

(90 DEGREE, 1.50" SAE C61/C62 FLANGE PORT BODIES)

**PILOT OPERATED ASSEMBLIES**

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

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**0-320 L/min. Cavity T-19A**

<table>
<thead>
<tr>
<th>Ports 1 and 2</th>
<th>Port 3</th>
<th>Assembly Model Code*</th>
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<tbody>
<tr>
<td>1 1/2&quot; SAE C61</td>
<td>1/4&quot; BSPP</td>
<td>PBJB-LAN-KFR/M</td>
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</table>

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

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**0-320 L/min. Cavity T-19A**

<table>
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<th>Ports 1 and 2</th>
<th>Port 3</th>
<th>Assembly Model Code*</th>
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<td>1/4&quot; BSPP</td>
<td>PBJB-LAN-KF6/M</td>
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</tbody>
</table>

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

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## THREE PORT PRESSURE REDUCING APPLICATIONS
(BODIES WITH REVERSE FREE FLOW CHECK)

### PILOT OPERATED ASSEMBLIES

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

#### 0-20 L/min. Cavity T-163A

<table>
<thead>
<tr>
<th>Ports 1 and 2</th>
<th>Port 3</th>
<th>Assembly Model Code*</th>
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<tr>
<td>1/4&quot; BSPP</td>
<td>1/4&quot; BSPP</td>
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<td>3/8&quot; BSPP</td>
<td>1/4&quot; BSPP</td>
<td>PBBB-LAN-J2U</td>
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</table>

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

#### 0-40 L/min. Cavity T-11A

<table>
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<th>Port 3</th>
<th>Assembly Model Code*</th>
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<td>1/4&quot; BSPP</td>
<td>PBDB-LAN-E2U</td>
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<tr>
<td>1/2&quot; BSPP</td>
<td>1/4&quot; BSPP</td>
<td>PBDB-LAN-E2V</td>
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#### 0-80 L/min. Cavity T-2A

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<td>1/2&quot; BSPP</td>
<td>1/4&quot; BSPP</td>
<td>PBBF-LAN-B2V</td>
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<tr>
<td>3/4&quot; BSPP</td>
<td>1/4&quot; BSPP</td>
<td>PBBF-LAN-B2W</td>
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</tbody>
</table>

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Line Mounted Assemblies

THREE PORT PRESSURE REDUCING APPLICATIONS
(BODIES WITH REVERSE FREE FLOW CHECK)

PILOT OPERATED ASSEMBLIES

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0-160 L/min. Cavity T-17A

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<tbody>
<tr>
<td>1/4&quot; BSPP</td>
<td>1/4&quot; BSPP</td>
<td>PBHB-LAN-H2X</td>
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<tr>
<td>1 1/4&quot; BSPP</td>
<td>1/4&quot; BSPP</td>
<td>PBHB-LAN-H2Y</td>
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</tbody>
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*Add modifier /S to order SG Iron for pressure rating over 210 bar.

0-320 L/min. Cavity T-19A

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<tr>
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