Line Mounted Assemblies

FOUR PORT LOAD CONTROL APPLICATIONS
(90 DEGREE BODIES)

PILOT RATIO
3:1, 1:1

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

PILOT RATIO
5:1, 2:1

0-60 L/min. Cavity T-21A

Mounting Holes:
8.6 diameter through hole
2 places.

Mounting Holes:
10.7 diameter through hole
2 places.

NOTES:
Page 70 for cartridge models CWE**-*** 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.

*The asterisk (*) shown in the fourth digit of the model code indicates the counterbalance pilot ratio of the cartridge and must be specified by customer. See page 70. Add modifier /S to order SG Iron for pressure rating over 210 bar.

UK Selected Assemblies Catalogue #999-901-191
**Line Mounted Assemblies**

**FOUR PORT LOAD CONTROL APPLICATIONS**

(90 DEGREE BODIES)

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

### PILOT RATIO

**3:1, 1:1**

#### 0-240 L/min. Cavity T-23A

- **Parts 1 and 2**
  - 1" BSPP
  - 1 1/4" BSPP
- **Ports 3 and 4**
  - CWG*-LHN-PCX
- **Assembly Model Code**
  - CWG*-LHN-PCX

### PILOT RATIO

**5:1, 2:1**

#### 0-480 L/min. Cavity T-24A

- **Parts 1 and 2**
  - 1" BSPP
  - 1 1/4" BSPP
- **Ports 3 and 4**
  - CWG*-LHN-QCX
- **Assembly Model Code**
  - CWG*-LHN-QCY

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*The asterisk (*) shown in the fourth digit of the model code indicates the counterbalance pilot ratio of the cartridge and must be specified by customer. See page 70. Add modifier /S to order SG Iron for pressure rating over 210 bar.*

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**NOTES:**

Page 70 for cartridge models CW**,** 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.

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Line Mounted Assemblies

FOUR PORT LOAD CONTROL APPLICATIONS
(2.00" SAE C62 FLANGE PORT BODY, 2 CAVITIES)

PILOT RATIO
3:1, 1:1

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

PILOT RATIO
4.5:1, 2:1

0-960 L/min. Cavity T-24A

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

NOTES: Page 70 for cartridge models CW**,*** 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.
FOUR PORT LOAD CONTROL APPLICATIONS
(90 DEGREE CROSS-PILOTED BODIES, 2 CAVITIES, COMMON PORT 4)

PILOT RATIO
3:1, 1:1

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

PILOT RATIO
5:1, 2:1

0-60 L/min. Cavity T-21A

Ports
1A, 1B, 2A & 2B

Assembly Model Code
CWC-LHN-XPU

Mounting Holes:
8.6 diameter through holes, 2 places.

0-120 L/min. Cavity T-22A

Ports
1A, 1B, 2A & 2B

Assembly Model Code
CWE-LHN-XIV

Mounting Holes:
10.7 diameter through holes, 2 places.

NOTES: Page 70 for cartridge model CWC**-*** 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.
Line Mounted Assemblies

**FOUR PORT LOAD CONTROL APPLICATIONS**

(90 DEGREE CROSS-PILOTED BODIES, 2 CAVITIES, COMMON PORT 4)

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- **FOUR PORT LOAD CONTROL APPLICATIONS**
- **PILOT RATIO**
  - 3:1, 1:1
- **Go to** [www.sunhydraulics.com](http://www.sunhydraulics.com) for more product information.

**PILOT RATIO**

- **5:1, 2:1**

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**NOTES:**

- Page 70 for cartridge model CW**-*** 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.

**Mounting Holes:**

- Diameter through hole, 2 places.

**Max. Mounting Holes:**

- 10.7 diameter through hole, 2 places.

**Mounting Holes:**

- Diameter through hole, 2 places.

**Max. Mounting Holes:**

- 10.7 diameter through hole, 2 places.

*The asterisk (*) shown in the fourth digit of the model code indicates the counterbalance pilot ratio of the cartridge and must be specified by customer. See page 70. Add modifier /S to order SG Iron for pressure rating over 210 bar.

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