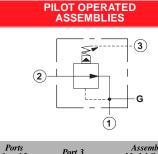
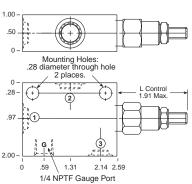
# THREE PORT PRESSURE REDUCING APPLICATIONS (90 DEGREE BODIES)







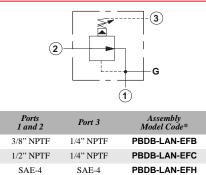
Go to www.sunhydraulics.com

for more product information and pricing.

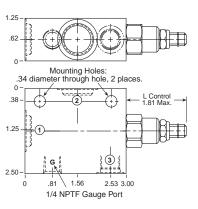
Cavity T-163A

0-5 GPM

\*Add modifier /**S** to order Ductile Iron for pressure rating over 3000 psi.



## 0-10 GPM Cavity T-11A



Cavity T-2A

\*Add modifier **/S** to order Ductile Iron for pressure rating over 3000 psi.

SAE-6

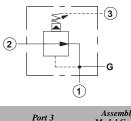
SAE-6

SAE-6

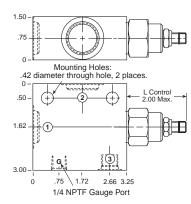
SAE-8

PBDB-LAN-EFI

PBDB-LAN-EFJ



Ports 1 and 2	Port 3	Assembly Model Code*
1/2" NPTF	1/4" NPTF	PBFB-LAN-BFC
3/4" NPTF	1/4" NPTF	PBFB-LAN-BFD
SAE-10	SAE-6	PBFB-LAN-BFK
SAE-12	SAE-6	PBFB-LAN-BFL



36

0-20 GPM

\*Add modifier **/S** to order Ductile Iron for pressure rating over 3000 psi.

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 your local Sun Distributor or the Sun Web Site for other port sizes available in the bodies shown above. Model Codes printed in red are Preferred Products and are readily available.

#### J/4 NPTF Ductile Iron for pressure rating

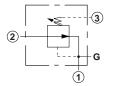


# THREE PORT PRESSURE REDUCING APPLICATIONS (90 DEGREE BODIES)

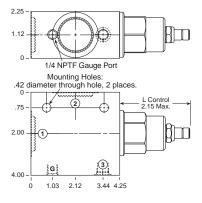




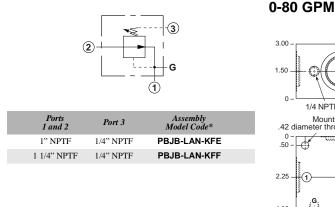
#### 0-40 GPM Cavity T-17A

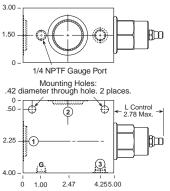


Ports 1 and 2	Port 3	Assembly Model Code*
1" NPTF	1/4" NPTF	PBHB-LAN-HFE
1 1/4" NPTF	1/4" NPTF	PBHB-LAN-HFF
SAE-12	SAE-6	PBHB-LAN-HFL
SAE-16	SAE-6	PBHB-LAN-HFM



\*Add modifier /S to order Ductile Iron for pressure rating over 3000 psi.





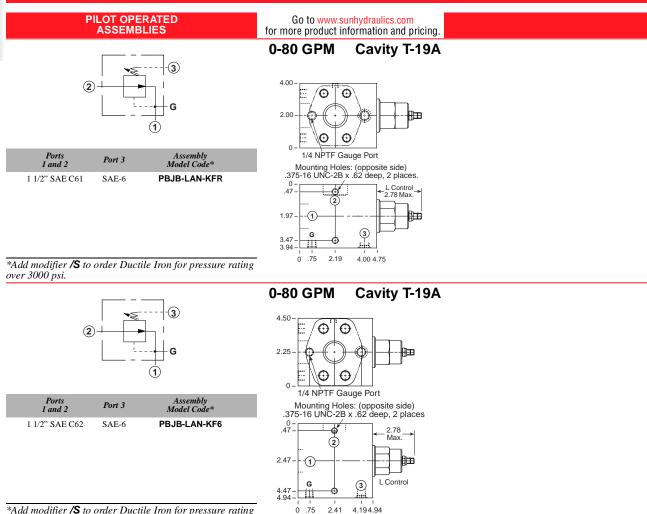
Cavity T-19A

\*Add modifier /S to order Ductile Iron for pressure rating over 3000 psi.

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 your local Sun Distributor or the Sun Web Site 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, 1.50" SAE C61/C62 FLANGE PORT BODIES)



0.75

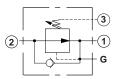
2.41

\*Add modifier /S to order Ductile Iron for pressure rating over 3000 psi.

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 your local Sun Distributor or the Sun Web Site for other port sizes available in the bodies shown above.

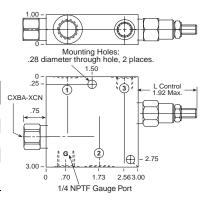
#### THREE PORT PRESSURE REDUCING APPLICATIONS (BODIES WITH REVERSE FREE FLOW CHECK)





Ports 1 and 2	Port 3	Assembly Model Code*
1/4" NPTF	1/4" NPTF	PBBB-LAN-J2A
3/8" NPTF	1/4" NPTF	PBBB-LAN-J2B
SAE-4	SAE-4	PBBB-LAN-J2H
SAE-6	SAE-4	PBBB-LAN-J2I

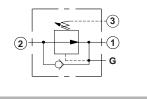
Go to www.sunhydraulics.com for more product information and pricing. 0-5 GPM Cavity T-163A



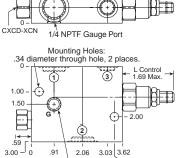
0-10 GPM

0-20 GPM

\*Add modifier **/S** to order Ductile Iron for pressure rating over 3000 psi.



Port 3 Assembly Model Code*	Port 3	Ports 1 and 2	l
1/4" NPTF <b>PBDB-LAN-E6B</b>	1/4" NPTF	3/8" NPTF	
1/4" NPTF <b>PBDB-LAN-E6C</b>	1/4" NPTF	1/2" NPTF	
SAE-4 PBDB-LAN-E6I	SAE-4	SAE-6	
SAE-6 PBDB-LAN-E6J	SAE-6	SAE-8	



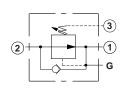
1/4 NPTF Gauge Port

3.31

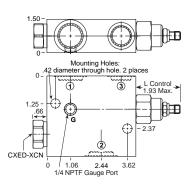
Cavity T-2A

Cavity T-11A

\*Add modifier /S to order Ductile Iron for pressure rating over 3000 psi.



Ports 1 and 2	Port 3	Assembly Model Code*
3/8" NPTF	1/4" NPTF	PBFB-LAN-B6B
1/2" NPTF	1/4" NPTF	PBFB-LAN-B6C
3/4" NPTF	1/4" NPTF	PBFB-LAN-B6D
SAE-6	SAE-6	PBFB-LAN-B6I
SAE-8	SAE-6	PBFB-LAN-B6J

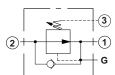


\*Add modifier **/S** to order Ductile Iron for pressure rating over 3000 psi.

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 your local Sun Distributor or the Sun Web Site for other port sizes available in the bodies shown above.

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

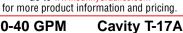
# PRESSURE REDUCING



PILOT OPERATED

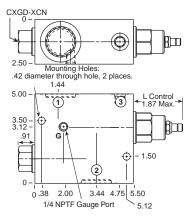
ASSEMBLIES

Ports 1 and 2	Port 3	Assembly Model Code*
1" NPTF	1/4" NPTF	PBHB-LAN-H2*
1 1/4" NPTF	1/4" NPTF	PBHB-LAN-H2*
SAE-12	SAE-6	PBHB-LAN-H2*
SAE-16	SAE-6	PBHB-LAN-H2*

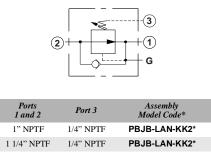


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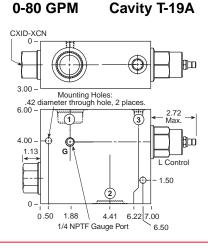
#### 0-40 GPM



\*Add modifier /S to order Ductile Iron for pressure rating over 3000 psi.



\*Add modifier /S to order Ductile Iron for pressure rating over 3000 psi.



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 your local Sun Distributor or the Sun Web Site for other port sizes available in the bodies shown above.

