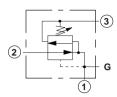
THREE PORT PRESSURE REDUCING/RELIEVING APPLICATIONS (90 DEGREE, HIGH CAPACITY PORT 3 BODIES)

PILOT OPERATED ASSEMBLIES

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

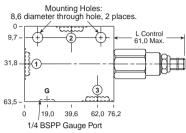
DIRECT ACTING ASSEMBLIES





Ports 1 and 2	Port 3	Assembly Model Code*
3/8 BSPP	3/8 BSPP	PRDB-LAN-ELU
1/2" BSPP	3/8" BSPP	PPDB-LAN-ELV

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



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31,8 – 15,7 —	

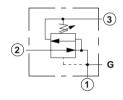
Ports 1 and 2	Port 3	Assembly Model Code*
3/8" BSPP	3/8" BSPP	PRDB-LAN-ELU
1/2" BSPP	3/8" BSPP	PRDB-LAN-ELV

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

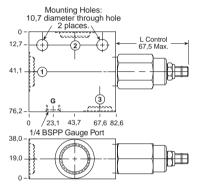
*Add modifier **/S** to order SG Iron for pressure rating over 210 bar.

0-80 L/min.

Cavity T-2A



Ports 1 and 2	Port 3	Assembly Model Code*
1/2" BSPP	1/2" BSPP	PPFB-LAN-BLV
3/4" BSPP	1/2" BSPP	PPFB-LAN-BLW



Ports 1 and 2	Port 3	Assembly Model Code*
1/2" BSPP	1/2" BSPP	PRFB-LAN-BLV
3/4" BSPP	1/2" BSPP	PRFB-LAN-BLW

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

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

NOTES: Page 42 for cartridge models PP*B-*** and PR*B-*** show 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.

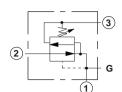
Model Codes printed in red are Preferred Products and are readily available.

THREE PORT PRESSURE REDUCING/RELIEVING APPLICATIONS (90 DEGREE, HIGH CAPACITY PORT 3 BODIES)

PILOT OPERATED ASSEMBLIES

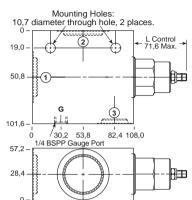
Go to www.sunhydraulics.com for more product information.

DIRECT ACTING ASSEMBLIES



Ports 1 and 2	Port 3	Assembly Model Code*
1" BSPP	3/4" BSPP	PPHB-LAN-HEX
1 1/4" BSPP	3/4" BSPP	PPHB-LAN-HEY

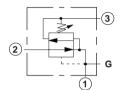
0-160 L/min. Cavity T-17A



Ports 1 and 2	Port 3	Assembly Model Code*
1" BSPP	3/4" BSPP	PRHB-LAN-HEX
1 1/4" BSPP	3/4" BSPP	PRHB-LAN-HEY

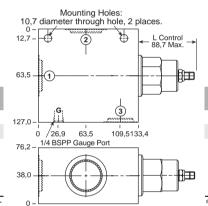
*Add modifier **/S** to order SG Iron for pressure rating over 210 bar.

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



Ports 1 and 2	Port 3	Assembly Model Code*
1" BSPP	1" BSPP	PPJB-LAN-KEX
1 1/4" BSPP	1" BSPP	PPJB-LAN-KEY

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



Ports 1 and 2	Port 3	Assembly Model Code*
1" BSPP	1" BSPP	PRJB-LAN-KEX
1 1/4" BSPP	1" BSPP	PRJB-LAN-KEY

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

NOTES: Page 42 for cartridge models PP*B-*** and PR*B-*** show 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.

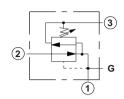
^{*}Add modifier **/S** to order SG Iron for pressure rating over 210 bar.

THREE PORT PRESSURE REDUCING/RELIEVING APPLICATIONS (90 DEGREE, 1.50" SAE C61/C62 FLANGE PORT BODIES, HIGH CAPACITY PORT 3)

PILOT OPERATED ASSEMBLIES

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

DIRECT ACTING ASSEMBLIES



Ports 1, 2, and 3 Assembly Model Code*

PPJB-LAN-KER/M

Mounting Holes: (opposite side)
M10 x 1.0-6H x 15,7 deep. 2 places.

11,9

2

50,0

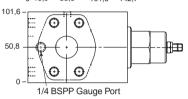
100,0

0 19,0

55,6

101,6

142,7



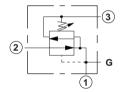
 Ports
 Assembly

 1, 2, and 3
 Model Code*

 1 1/2" SAE C61
 PRJB-LAN-KER/M

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

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



Ports 1, 2, and 3 1 1/2" SAE C62

Model Code*

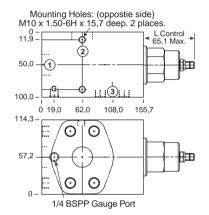
PPJB-LAN-KE6/M

0-320 L/min.

0-320 L/min.

Cavity T-19A

Cavity T-19A



 Ports
 Assembly

 1, 2, and 3
 Model Code*

 1 1/2" SAE C62
 PRJB-LAN-KE6/M

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

NOTES: Page 42 for cartridge model PP*B-*** show 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.

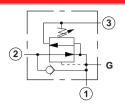
^{*}Add modifier /T to order SG Iron for pressure rating over 210 bar.

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

PILOT OPERATED ASSEMBLIES

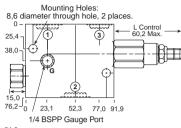
Go to www.sunhydraulics.com for more product information.

DIRECT ACTING ASSEMBLIES

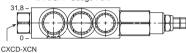


Assembly Model Code*	Port 3	Ports 1 and 2	
PPDB-LAN-E4U	3/8" BSPP	3/8" BSPP	
PPDR-I AN-F4V	3/8" BSPP	1/2" BSPP	

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

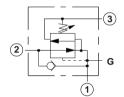


Ports 1 and 2	
3/8" BSPP	
1/2" BSPP	
5/0 2511	



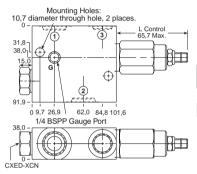
*Add modifier **/S** to order SG Iron for pressure rating over 210 bar.

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



Ports 1 and 2	Port 3	Assembly Model Code*
1/2" BSPP	1/2" BSPP	PPFB-LAN-B4V
3/4" BSPP	1/2" BSPP	PPFB-LAN-B4W

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



Port 3	Assembly Model Code*	
1/2" BSPP	PRFB-LAN-B4V	
1/2" BSPP	PRFB-LAN-B4W	
	1/2" BSPP	Model Code* 1/2" BSPP PRFB-LAN-B4V

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

NOTES: Page 42 for cartridge models PP*B-*** and PR*B-*** show 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.

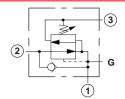
^{*}Add modifier **/S** to order SG Iron for pressure rating over 210 bar.

THREE PORT PRESSURE REDUCING/RELIEVING APPLICATIONS (BODIES WITH REVERSE FREE FLOW CHECK, HIGH CAPACITY PORT 3)

PILOT OPERATED ASSEMBLIES

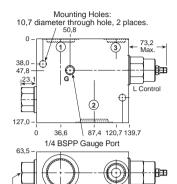
Go to www.sunhydraulics.com for more product information.

DIRECT ACTING ASSEMBLIES



Ports 1 and 2	Port 3	Assembly Model Code*
1" BSPP	3/4" BSPP	PPHB-LAN-H4X
1 1/4" BSPP	3/4" BSPP	PPHB-LAN-H4Y

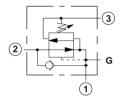
0-160 L/min. Cavity T-17A



Ports 1 and 2	Port 3	Assembly Model Code*
1" BSPP	3/4" BSPP	PRHB-LAN-H4X
1 1/4" BSPP	3/4" BSPP	PRHB-LAN-H4Y

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

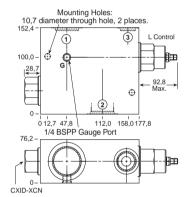
*Add modifier **/S** to order SG Iron for pressure rating over 210 bar.



Ports 1 and 2	Port 3	Assembly Model Code*
1" BSPP	3/4" BSPP	PPJB-LAN-K4X
1 1/4" BSPP	3/4" BSPP	PPJB-LAN-K4Y

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

CXGD-XCN



Ports 1 and 2	Port 3	Assembly Model Code*	
1" BSPP	3/4" BSPP	PRJB-LAN-K4X	
1 1/4" BSPP	3/4" BSPP	PRJB-LAN-K4Y	

NOTES: Page 42 for cartridge models PP*B-*** and PR*B-*** show 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.

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