

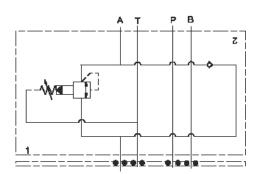
MODEL YSCC

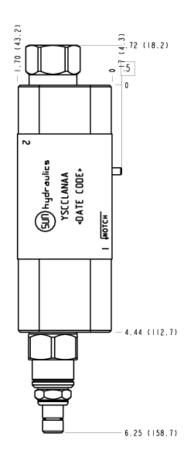
Sequence assembly, with free flow check

**CAPACITY: 15 gpm** 



sunhydraulics.com/model/YSCC





#### **TECHNICAL DATA** NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Supposity 25 gpm	Capacity	15 gpm
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**NOTES:** • *Important:* Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.

• For detailed information regarding the cartridges contained in this assembly, click on the models codes shown in the Included Components tab.

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CONTROL

(L) ADJUSTMENT RANGE

Continued from previous page

(N)

#### **OPTION SELECTION EXAMPLE: YSCCLANAA**

(A) SEAL MATERIAL

L Standard Screw Adjustment C Tamper Resistant - Factory Set K Handknob W Hex Wrench Adjustment Y Tri-Grip Handknob C 150 - 6000 psi (10,5 - 420 bar), 1000 psi (70 bar) Standard Setting D 25 - 800 psi (1,7 - 28 bar), 200 psi (14 bar) Standard Setting E 25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar) Standard Setting							
K Handknob  Hex Wrench Adjustment  Tri-Grip Handknob  B 50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting  C 150 - 6000 psi (10,5 - 420 bar), 1000 psi (70 bar) Standard Setting  D 25 - 800 psi (1,7 - 55 bar), 400 psi (28 bar) Standard Setting  E 25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar)	L	Standard Screw Adjustment	А		N	Buna-N	
W Hex Wrench Adjustment Y Tri-Grip Handknob  C 150 - 6000 psi (10,5 - 420 bar), 1000 psi (70 bar) Standard Setting  D 25 - 800 psi (1,7 - 55 bar), 400 psi (28 bar) Standard Setting  E 25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar)	С	Tamper Resistant - Factory Set		Standard Setting	٧	Viton	
Y       Tri-Grip Handknob       C       150 - 6000 psi (10,5 - 420 bar), 1000 psi (70 bar) Standard Setting         D       25 - 800 psi (1,7 - 55 bar), 400 psi (28 bar) Standard Setting         E       25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar)			В				
D 25 - 800 psi (1,7 - 55 bar), 400 psi (28 bar) Standard Setting  E 25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar)		•	С				
Standard Setting  E 25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar)		TH-OTP Hallakilob		bar) Standard Setting			
			D	, , , , , , , , , , , , , , , , , , , ,			
			E	, , , , , , , , , , , , , , , , , , , ,			
			N	60 - 800 psi (4 - 55 bar), 400 psi (28 bar) Standard Setting			

W 150 - 4500 psi (10,5 - 315 bar), 1000 psi (70 bar) Standard Setting

PRIMARY CARTRIDGE (A)

60 - 400 psi (4 - 28 bar), 200 psi (14 bar)

Standard Setting

#### A A (with RSDC primary cartridge, Pilot-operated, balanced piston sequence valve)

A (with RSDC8 primary cartridge, Pilot-operated, balanced piston sequence main stage with integral T-8A control cavity)

Q

#### **INCLUDED COMPONENTS**

Part	Description	Quantity
500-001-012*	O-Ring	4
700-002*	Seal Plate	1
811-001-006*	Pin	1
850-004-250*	Plug	2
CXCDXCN	Cartridge	1
RSDCLAN	Cartridge - Primary	1

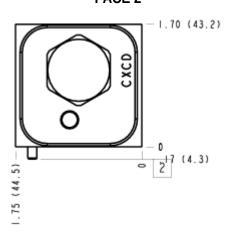
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## **MANIFOLD FACES**

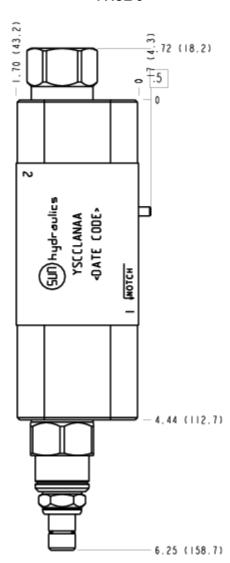
## **FACE GRID**

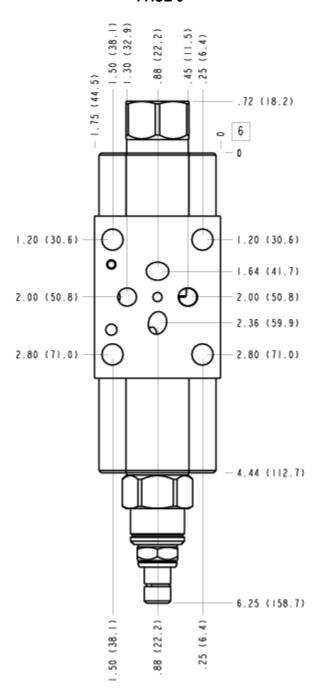
1	2	3	4
5	6	7	8
9	10	11	12

## FACE 2



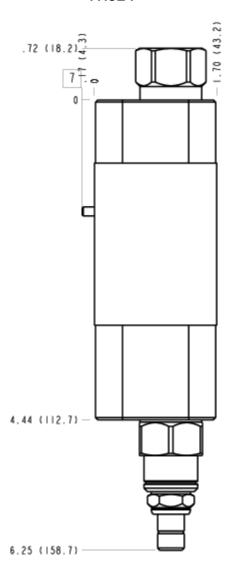
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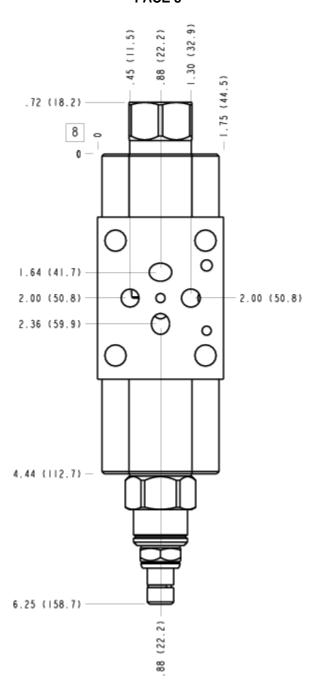




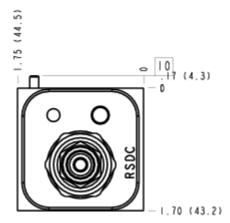
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FACE 7





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