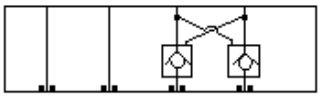
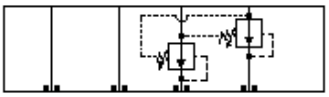


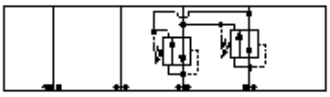
Counterbalance, On A and B, Cross-Piloted



Pilot Operated Check, On A and B, Cross-Piloted

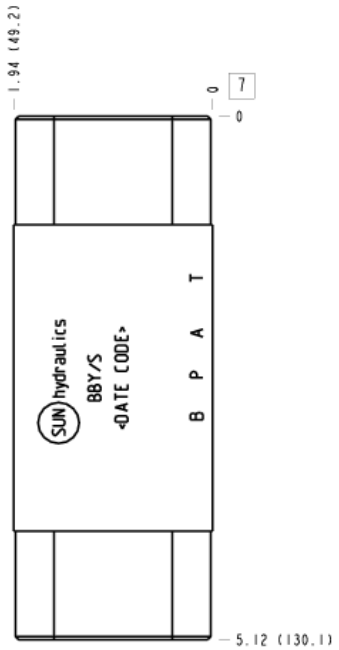


Reducing, On A and B drain to opposite port



Reducing/Relieving, On A and B, Tank to Opposite Port





TECHNICAL DATA

Body Type	Sandwich
Interface	ISO 05
Body Features	On A and B with cross pilot
Stack Height	49 mm
Seal Plate Included (see notes)	No
Open Cavities	2
Cavity	T-2A
Model Weight	2.19 kg.

CONFIGURATION

/S	Modifier	65-45-12 Ductile Iron, Buna-N, Dewatering Oil

NOTES

- Seal retainer plate is not required for this model.
- ***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.

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INCLUDED COMPONENTS

Part	Description	Quantity
500-001-014	O-Ring	5
850-004-188	Plug	2

CONFIGURATION OPTIONS
Model Code Example: BBY/S

MODIFIER **(/S)**

/S 65-45-12 Ductile Iron, Buna-N, Dewatering Oil
6061-T651 Aluminum, Buna-N

/11 6061-T651 Aluminum, Buna-N, Clear Anodize - Per MIL SPEC 8625F Type II, Class I

/10 6061-T651 Aluminum, Buna-N, Black Anodize - Per MIL SPEC 8625F Type II, Class II

/V 6061-T651 Aluminum, Viton

/16 6061-T651 Aluminum, Viton, Clear Anodize - Per MIL SPEC 8625F Type II, Class I

/15 6061-T651 Aluminum, Viton, Black Anodize - Per MIL SPEC 8625F Type II, Class II

/S4 65-45-12 Ductile Iron, Buna-N, Chem. Black

/S3 65-45-12 Ductile Iron, Buna-N, Trivalent Clear Zinc with Top Sealer

/Y 65-45-12 Ductile Iron, Viton, Dewatering Oil

/Y4 65-45-12 Ductile Iron, Viton, Chem. Black

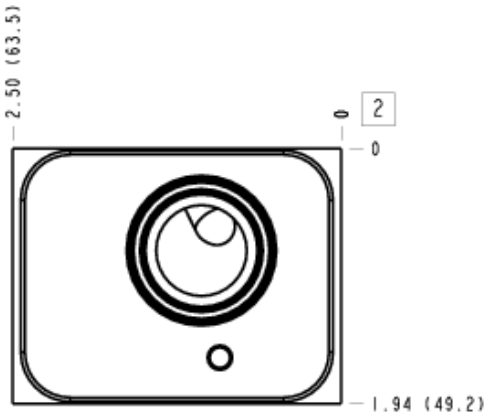
/Y3 65-45-12 Ductile Iron, Viton, Trivalent Clear Zinc with Top Sealer

MANIFOLD FACES

FACE GRID

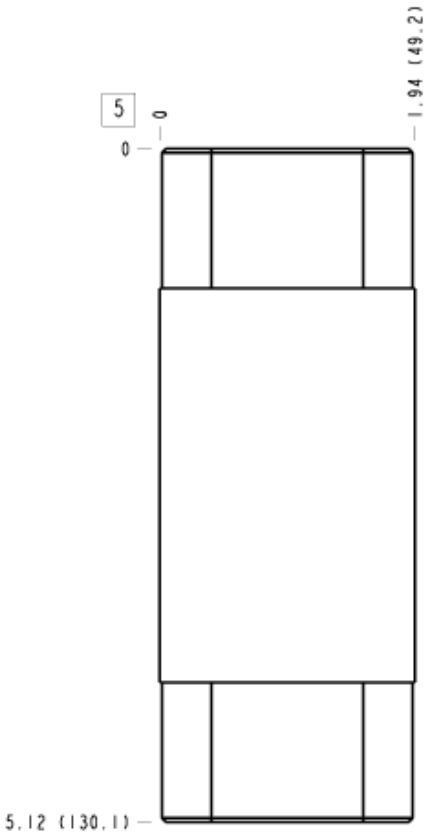


Face 2

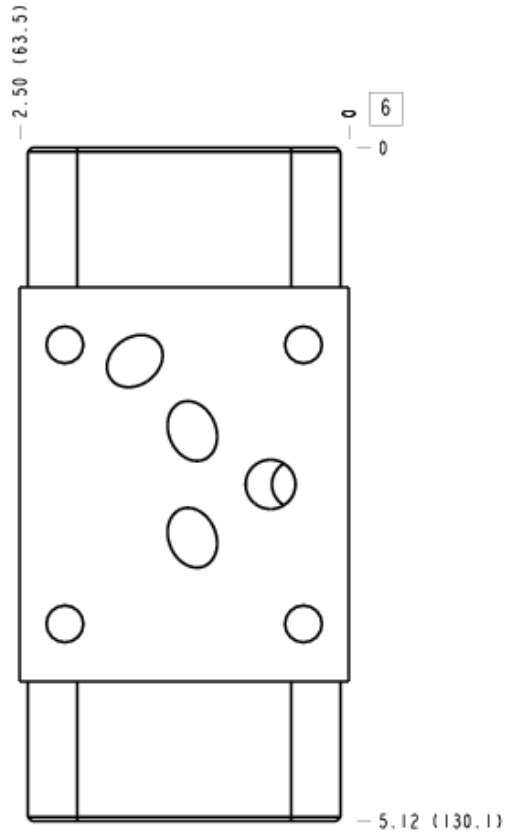


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Face 5

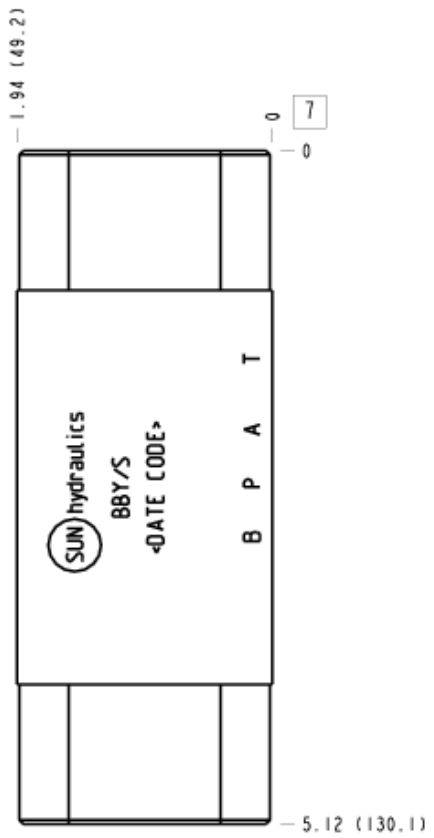


Face 6

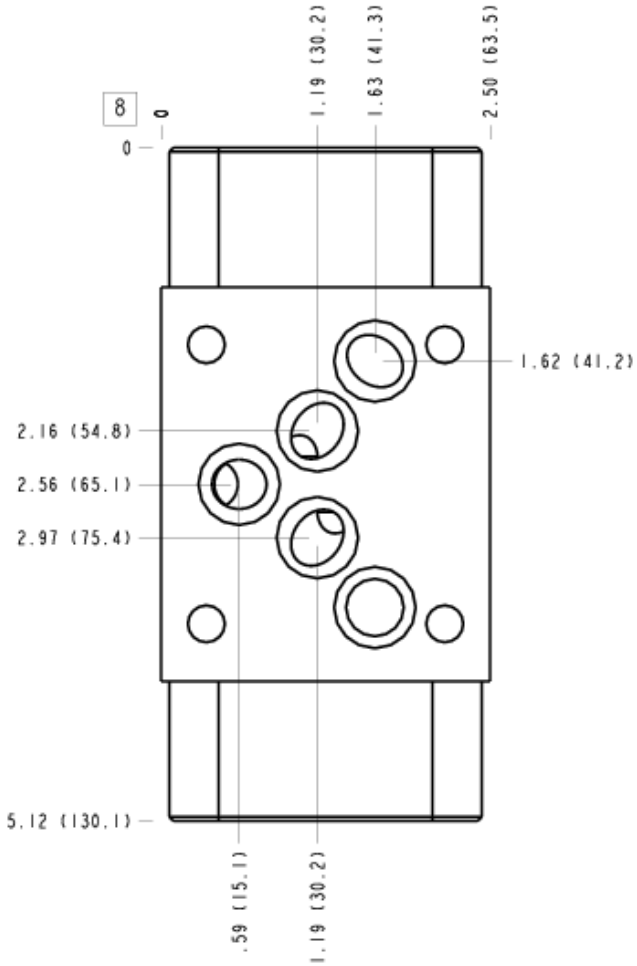


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Face 7

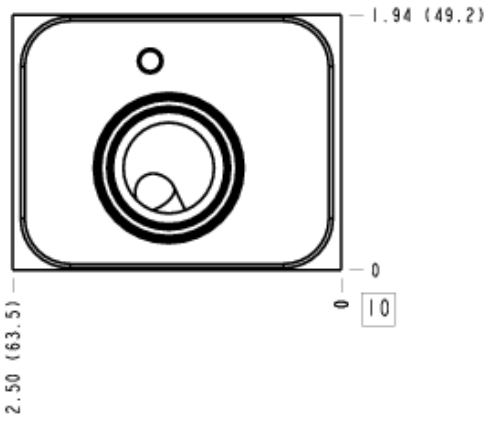


Face 8



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Face 10



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