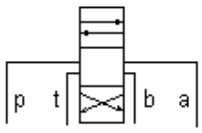
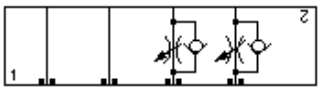
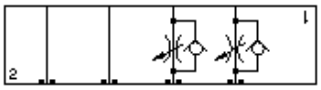
ISO 03: Flow into workports A and B or out of A and B
CAVITY: T-5A

sunhydraulics.com/model/GBZ

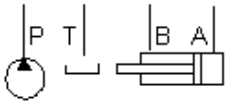


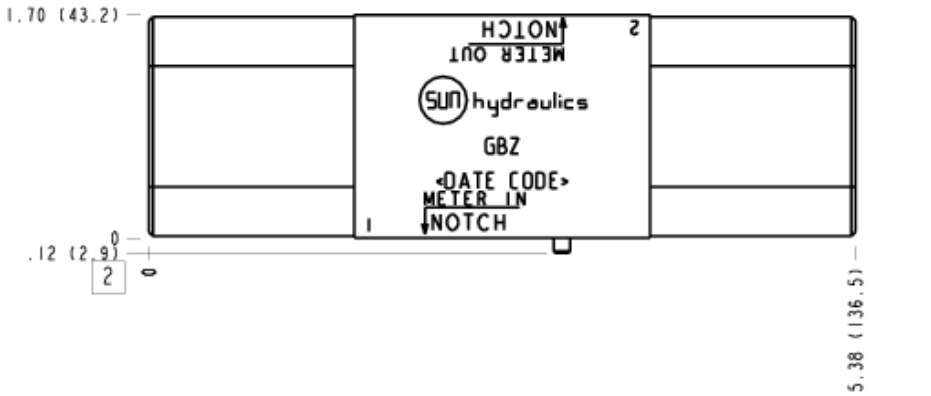


Flow Control, Meter-In, A and B



Flow Control, Meter-Out, A and B





TECHNICAL DATA

Body Type	Sandwich
Interface	ISO 03
Body Features	Flow into workports A and B or out of A and B
Stack Height	44,5 mm
Seal Plate Included (see notes)	Yes
Open Cavities	2
Cavity	T-5A
Model Weight	0.51 kg.

NOTES

- Stack height value in technical data table includes seal retainer plate.
- ***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.

INCLUDED COMPONENTS

Part	Description	Quantity
340-001	Pipe Plug	2
500-001-012	O-Ring	4
700-002	Seal Plate	1
811-001-006	Pin	1

CONFIGURATION OPTIONS
Model Code Example: GBZ

MODIFIER

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

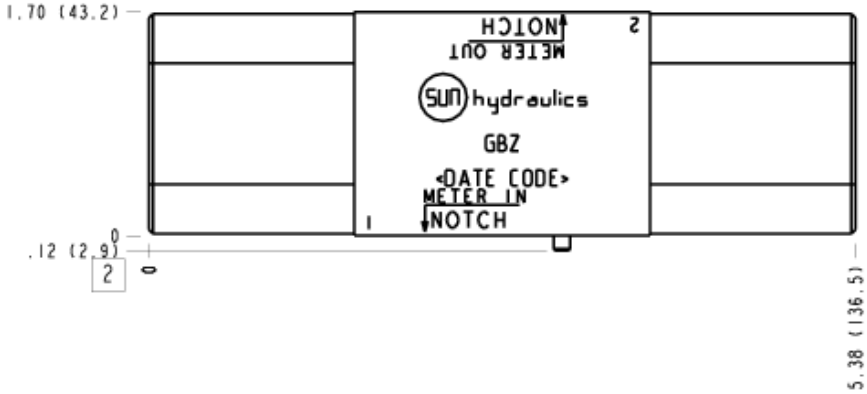
MANIFOLD FACES

FACE GRID

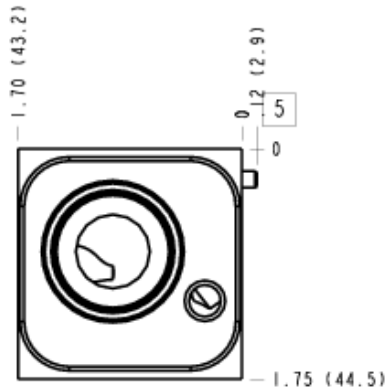
1 2 3 4

© 2025 Sun Hydraulics

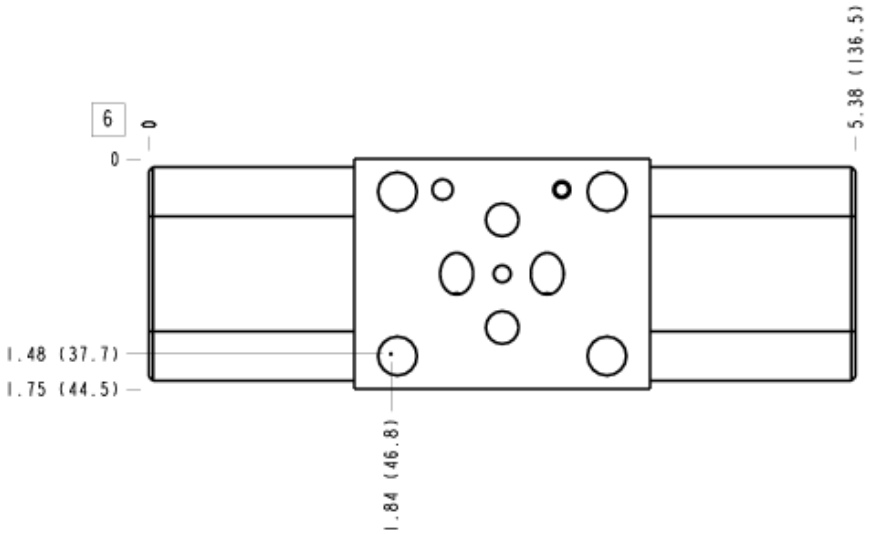
Face 2



Face 5

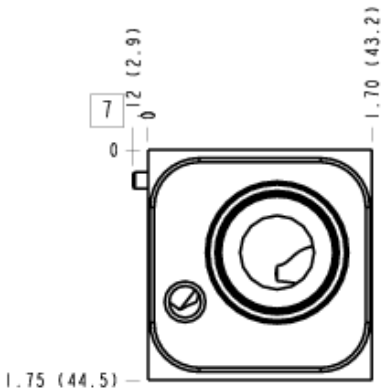


Face 6

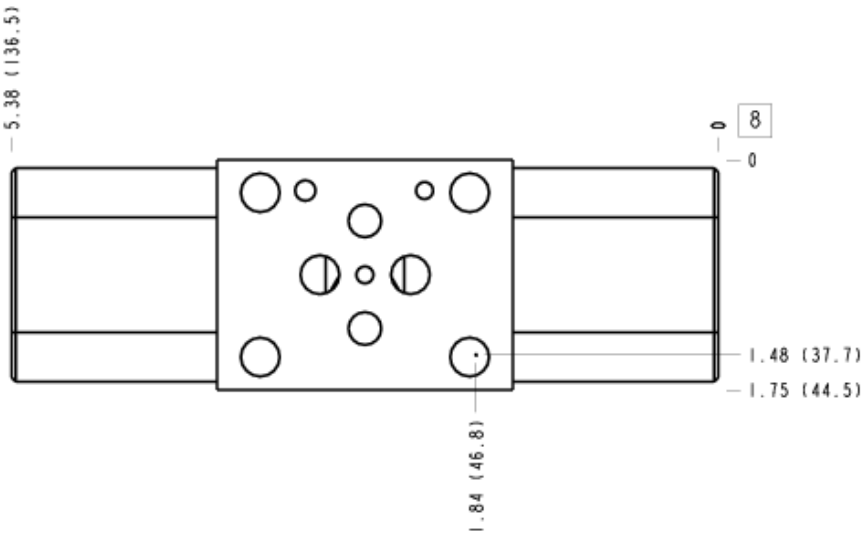


© 2025 Sun Hydraulics

Face 7



Face 8



© 2025 Sun Hydraulics