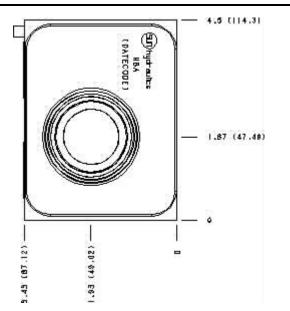


Functional Group: Model:

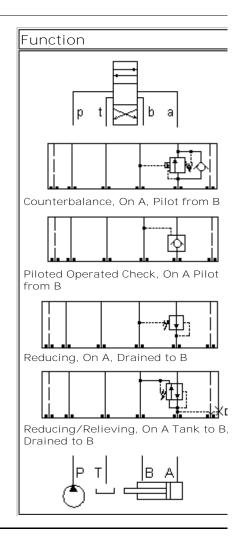
Products: Manifolds: Sandwich: Counterbalance: ISO 08: On A, port 3 to B high capacity

HBA

Face: 5



Cartridge extension measurement is to the centerline of the cartridge.



Aluminum Body Pressure Rating: 3000 psi (210 bar)
Ductile Iron Body Pressure Rating: 5000 psi (350 bar)

Technical Data

	U.S. Units	Metric Units	
Model Weight	8.78 lb.	3.98 kg.	
Cavity	T-	T-19A	
Body Features	On A, p	On A, port 3 to B	
Body Type	San	Sandwich	
Interface	IS	ISO 08	
Open Cavity Quantity	1		
Stack Height	3.44 in.	87 mm	

Option Selection:

Model Code Description

HBA Aluminum, Buna-N,

U.S. Units

HBA/S Ductile Iron, Buna-N,

U.S. Units

HBA/V Aluminum, Viton, U.S.

Units

HBA/Y Ductile Iron, Viton,

U.S. Units

Special Notes:

No Special Notes available for selected Model.



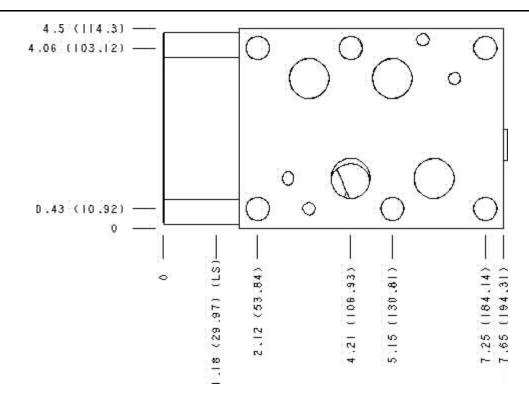
Functional Group:

Products: Manifolds: Sandwich: Counterbalance: ISO 08: On A, port 3 to B

high capacity

Face: 6

Model: HBA



Cartridge extension measurement is to the centerline of the cartridge.



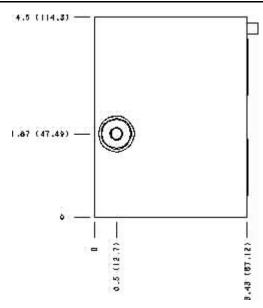
Functional Group:

Products: Manifolds: Sandwich: Counterbalance: ISO 08: On A, port 3 to B

high capacity

Model: HBA

Face: 7



Cartridge extension measurement is to the centerline of the cartridge.



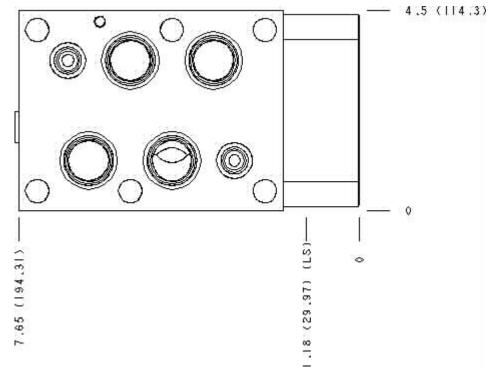
Functional Group:

 $Products: Manifolds: Sandwich: Counterbalance: ISO \ 08: On \ A, \ port \ 3 \ to \ B \\$

high capacity

Model: HBA

Face: 8



Cartridge extension measurement is to the centerline of the cartridge.



Model:

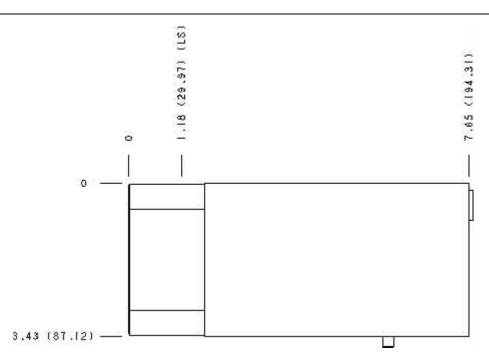
HBA

Functional Group:

 $Products: Manifolds: Sandwich: Counterbalance: ISO \ 08: On \ A, \ port \ 3 \ to \ B$

high capacity

Face: 10



Cartridge extension measurement is to the centerline of the cartridge.



Functional Group:

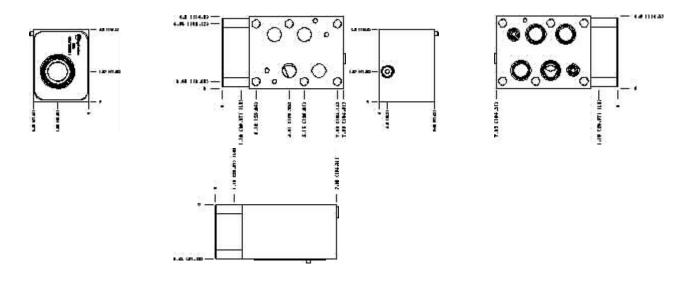
Products: Manifolds: Sandwich: Counterbalance: ISO

08: On A, port 3 to B high capacity

Model: HBA



All Dimensions in Inches(mm)



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