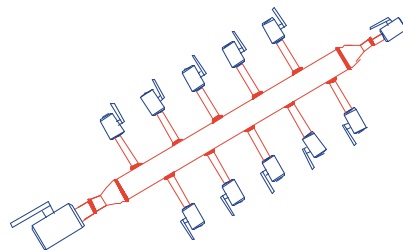
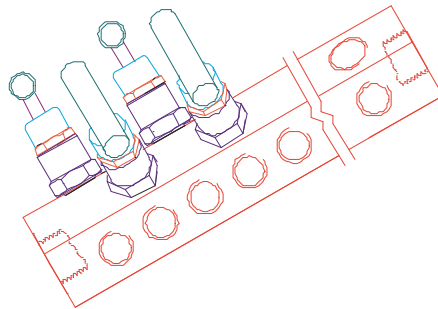
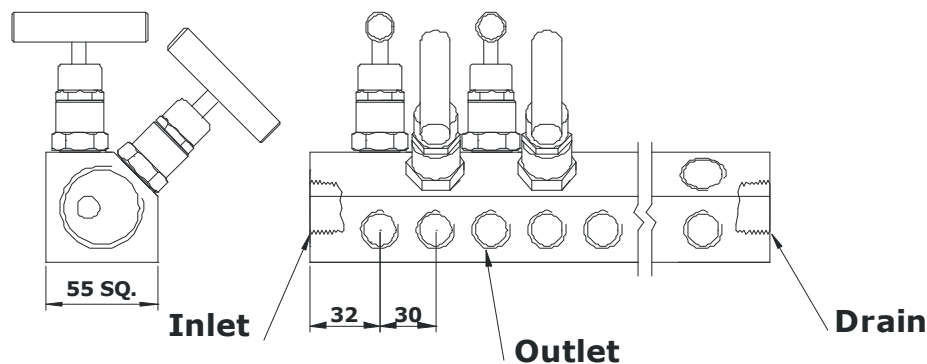
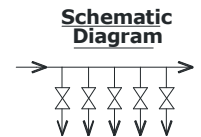


Air Header Distributer



AIR HEADER DISTRIBUTOR

TYPE : BAR STOCK - PRODUCT CODE : CAHDB



Description

- Air headers are mainly used for Air distribution and to centralized several connections. It uses in refineries, liquid petroleum gas processing plant, petro-chemical plants, systems difficult to shut off due to solid contents dust, rust, dirt etc.

Features

- Size - Inlet 1/2" x Outlet 1/2", Inlet 3/4" x Outlet 3/4"
- End connections - NPT, BSPT, SW
- Working pressure - 6000 psi (413 bar)
- Temperature rating - PTFE 450° F (232° C), Grafoil - 700° F (371° C)
- Material - SS 316, SS 304, C.S.
- Optional Sour Gas service valves are available conforming to NACE Std. MR - 01 - 75
- Packing - PTFE, Grafoil
- Heat code traceability
- All valves are 100% factory tested prior to shipment.
- Lubrication - Dye molly sulphide.
- Test conducted - Pneumatic Seat test is performed at 1/4 of working pressure.
- Hydrostatic Shell Test is performed at 1.5 times the working pressure.
- Optional test are available on request.

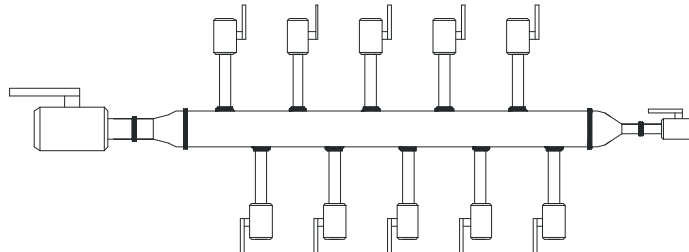
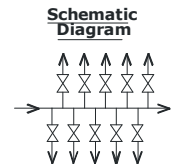
Bonnet Design

- Screwed Bonnet Design.
- Stem : Ground and thread rolled.
- Hard seat : - with non-rotating stem tip (with ST6).
- with rotating stem tip-regulating & Soft seat .
- Bonnet Pusher : Silver plated for anti-galling freezing for increased stem cycle life.
- Dust Cap on bonnet pusher protects stem threads from external contamination.
- Packing and sealing are leak tight for easy operation.

Inlet	Drain	Outlet	Product Code
1/2"	1/4"	1/2"	CAHDB - 8F - 4F - 8F
3/4"	1/4"	3/4"	CAHDB - 12F - 4F - 12F
1/2"	1/2"	1/2"	CAHDB - 8F - 8F - 8F
3/4"	1/2"	3/4"	CAHDB - 12F - 8F - 12F

AIR HEADER DISTRIBUTOR

TYPE : PIPE - PRODUCT CODE : CAHDP



Description

- Air headers are mainly used for Air distribution and to centralized several connections. It uses in refineries, liquid petroleum gas processing plant, petro-chemical plants, systems difficult to shut off due to solid contents dust, rust, dirt etc.

Features

- Size - Inlet 1/2" x Outlet 1/2", Inlet 3/4" x Outlet 3/4", Inlet 1" x Outlet 1"
- End connections - NPT, BSPT, flange
- Working pressure - 6000 psi (413 bar)
- Temperature rating - PTFE 450° F (232° C), Grafoil - 700° F (371° C)
- Material - SS 316, SS 304, C.S.
- Optional Sour Gas service valves are available conforming to NACE Std. MR - 01 - 75
- Packing - PTFE, Grafoil
- Heat code traceability
- All valves are 100% factory tested prior to shipment.
- Lubrication - Dye molly sulphide.
- Test conducted - Pneumatic Seat test is performed at 1/4 of working pressure.
- Hydrostatic Shell Test is performed at 1.5 times the working pressure.
- Optional test are available on request.

Bonnet Design

- Screwed Bonnet Design.
- Stem : Ground and thread rolled.
- Hard seat : - with non-rotating stem tip (with ST6).
- with rotating stem tip-regulating & Soft seat .
- Bonnet Pusher : Silver plated for anti-galling freezing for increased stem cycle life.
- Dust Cap on bonnet pusher protects stem threads from external contamination.
- Packing and sealing are leak tight for easy operation.

Pipe schedule	Inlet	Drain	Outlet	Product Code
40	3/4"	1/4"	1/2"	CAHDP40 - 12F - 4F - 8F
	3/4"	1/2"	3/4"	CAHDP40 - 12F - 8F - 12F
	1"	1/4"	1/2"	CAHDP40 - 16F - 4F - 8F
	1"	1/2"	3/4"	CAHDP40 - 16F - 8F - 12F
80	3/4"	1/4"	1/2"	CAHDP80 - 12F - 4F - 8F
	3/4"	1/2"	3/4"	CAHDP80 - 12F - 8F - 12F
	1"	1/4"	1/2"	CAHDP80 - 16F - 4F - 8F
	1"	1/2"	3/4"	CAHDP80 - 16F - 8F - 12F
160	3/4"	1/4"	1/2"	CAHDP160 - 12F - 4F - 8F
	3/4"	1/2"	3/4"	CAHDP160 - 12F - 8F - 12F
	1"	1/4"	1/2"	CAHDP160 - 16F - 4F - 8F
	1"	1/2"	3/4"	CAHDP160 - 16F - 8F - 12F
XXS	3/4"	1/4"	1/2"	CAHDPVXXS - 12F - 4F - 8F
	3/4"	1/2"	3/4"	CAHDPXXS - 12F - 8F - 12F
	1"	1/4"	1/2"	CAHDPXXS - 16F - 4F - 8F
	1"	1/2"	3/4"	CAHDPXXS - 16F - 8F - 12F

B-TEK