

System Components

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REV. 5



Flexible Discharge Bend

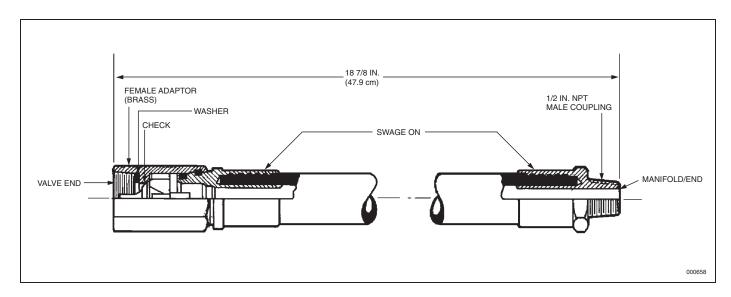
Description

The valve Flexible Discharge Bend (Part No. 427082) is a 5/8 in. (1.59 cm) I.D. extra-heavy flexible hose which connects the valve discharge outlet to the fixed piping or header manifold. The discharge bend has a special female thread for connecting to the valve outlet and a male 1/2 in. NPT thread for connecting to the fixed piping or manifold. The discharge bend will withstand a pressure of 9000 psi (621 bar). Its flexible connection allows for easy alignment of multiple cylinder banks to fixed piping. Each bend has a built-in check valve that prevents loss of agent should the system discharge while any cylinder is removed.

The equivalent length of this hose is equal to 18 ft. (5.5 m) of 1/2 in. Sch. 40 pipe.

Shipping Assembly Part No.	Description	
427082	Flexible discharge bend	
842430	Washer	

			Thread Size/Type		
	Component	Material	Valve End	Manifold End	Approvals
•	5/8 in. Flexible Discharge Bend	SAE 100 R2 Type AT	Special to mate mate with CV90 and CV-98 Valve	1/2 in. NPT Male	FM Approved UL Listed (EX-4510)



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