



Armstrong Exhaust Head - AEH Series

Description

Armstrong's AEH series carbon steel exhaust heads should be used when there is a risk of water carryover up an atmospheric vent pipe. The internal knock-out plate and stainless steel mesh screening effectively contains water carry-over and discharges it through the bottom drain leaving dry flash steam to vent through the top of the vessel.

Connections

Flanged ASME B16.5 CL 150
 Drain FNPT

How To Order

Exhaust heads are typically sized to match existing vent line connections. Choose the Armstrong model below which best fits your application.

(Note: 1. Excessive carryover could be caused by leaking steam traps or undersized vents. 2. Not for use on Safety Relief Valves.)



Materials	
Part Name	AEH Series
Body	Carbon Steel
Baffle Plate	Carbon Steel
Screens	304 Stainless Steel
Flange	Carbon Steel
Connection Pipe	Carbon Steel

Dimensions									
Model	Connection Size			D	H	L	F	K	J
	Steam Inlet A In (mm)	Steam Outlet B In (mm)	Drain C In (mm)	In (mm)	In (mm)	In (mm)	In (mm)	In (mm)	In (mm)
AEH20592-2	2 (50)	2 (50)	3/4 (19)	6-1/4 (159)	9-13/16 (250)	18-1/2 (470)	4 (100)	3-5/8 (92)	3-1/4 (82)
AEH20592-3	3 (80)	3 (80)	3/4 (19)	8-5/8 (219)	11-13/16 (300)	21-5/8 (550)		4-13/16 (122)	4-1/8 (105)
AEH20592-4	4 (100)	4 (100)	1 (25)	10-3/4 (273)	13-3/4 (350)	24-13/16 (630)		5-11/16 (145)	5-3/16 (132)
AEH20592-6	6 (150)	6 (150)	1-1/2 (38)	12-13/16 (325)	15-3/4 (400)	27-9/16 (700)		6-1/2 (165)	6-1/4 (158)
AEH20592-8	8 (200)	8 (200)	2 (50)	16-3/4 (426)	17-3/4 (450)	30-11/16 (780)		7-3/8 (188)	8 (204)
AEH20592-10	10 (250)	10 (250)	2 (50)	20 (508)	19-11/16 (500)	33-7/16 (850)		8-3/16 (208)	9-3/8 (238)

