

DIMENSIONS & DATA CERTIFIED FOR:

Representative:

Order:

Customer:

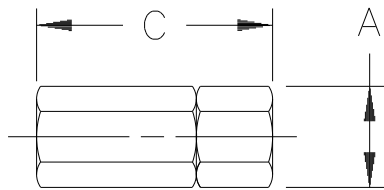
Order:

Project:

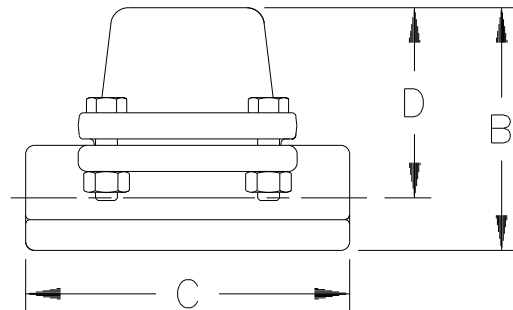
Requirements:

By:

Date:



CD-40 SERIES




CD-60 SERIES

MODEL NUMBER	CD-41		CD-42	CD-43	CD-61		CD-62	CD-63
CONNECTION; NPT, BSPT & SW (See Options Below) [DN]	3/8[10]	1/2[15]	3/4[20]	1"[25]	3/8[10]	1/2[15]	3/4[20]	1"[25]
A (Diameter)	1-1/4[32]		1-5/8[41]	2-5/16[59]	-			
B (Height)	-		-		2-5/8[67]	3-7/16[87]	4-1/4[108]	
C (Length)	3[76]	3-13/32[87]	3-15/16[100]	4-5/8[117]	3-1/2[89]	4-5/8[117]	4-3/4[121]	
D (⌀ to Top of Cap)	-		-		2[51]	2-11/16[68]	3-5/16[84]	
Weight (lbs)	3/4 [.34]		1-3/4 [.79]	4-1/4 [2]	2-3/4 [1.2]	2-1/2 [1.1]	4-3/4[121]	6-3/4[171]
Maximum Allowable Pressure (Vessel Design)	600 psig at 500 °F [41 kgs at 260 °C]				600 psig at 750 °F [41 kgs at 399 °C]			
Minimum Operating Pressure	10 [1]							
Maximum Operating Pressure	600 [41]							

Note: Dimensions Are In Inches [mm]

NAME OF PART	CD-40 SERIES	CD-60 SERIES
Body	Carbon Steel	Carbon Steel ASTM A216 Grade WCB
Cap		Carbon Steel Forging ASTM A105
Strainer Screen	.045" Perforated Stainless Steel	20 x 20 Mesh Stainless Steel
Gasket	-	Flexible Graphite
Bolting	-	Chrome Moly, ASTM A193 Grade B7
CAPSULE:		
Controlled Chamber	Hardened Stainless Steel	
Controlled Disc		
Capsule Body		

OPTIONS		
CONNECTION	NPT	<input type="checkbox"/>
	BSPT	<input type="checkbox"/>
	SW (CD60 SERIES ONLY)	<input type="checkbox"/>



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Posted on Armstrong's homepage www.armstrong-intl.com

Product	CD No.	Date
CONTROLLED DISC STEAM TRAP CD 41, 42, 43, 61, 62 & 63	1020	11/17/05
		Rev. E