

Saunders® HC4 Diaphragm Valves

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Stainless Steel Non-Sealed Bonnet Assembly

Constructed from FDA conforming materials, this bonnet offers the best possible levels of security, durability and corrosion resistance.

Key features include:

- Stainless steel shell and polymer hand wheel
- Smooth contours and a bright electropolished surface.
- Supplied with PES (polyethersulphone) hand wheel to offer high temperature performance and excellent chemical resistance.
- 4 Polymer hand wheel reduces heat transfer
- 5 Stainless steel epindle and compressor
- 6 High visibility yellow indicator sleeve
- Available in size range DN 15-150 (0.50" - 6.00")

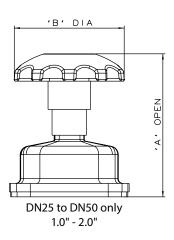


Please visit our web-based drawing library at: www.saundersdrawings.com



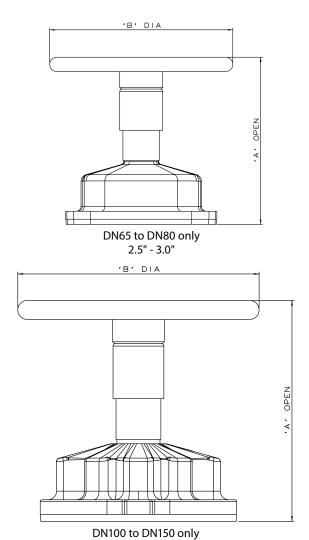
Stainless Steel Non-Sealed Manual Bonnet







Valve Size		А		В	
mm	inch	mm	inch	mm	inch
DN15	0.50	75	2.95	62	2.44
DN20	0.75	75	2.95	62	2.44
DN25	1.00	94	3.70	80	3.15
DN40	1.50	136	5.35	120	4.72
DN50	2.00	152	5.98	120	4.72
DN65	2.50	193	7.60	170	6.69
DN80	3.00	211	8.31	230	9.06
DN100	4.00	256	10.08	281	11.06
DN150	6.00	370	14.57	368	14.49



Weights

Size	Weight (kg)	Weight (lbs)
DN15 (0.5")	0.7	1.5
DN20 (0.75")	0.8	1.8
DN25 (1.0")	0.9	2.0
DN40 (1.5")	1.4	3.1
DN50 (2.0")	2.1	4.6
DN65 (2.5")	5.5	12.1
DN80 (3.0")	7.9	17.4
DN100 (4.0")	11.8	26.0
DN150 (6.0")	26.5	58.3

4.0" - 6.0"

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