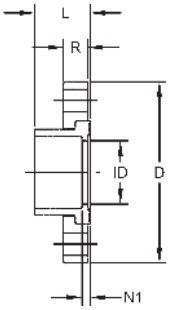
Data sheet

valid from: 1/26/21





Schedule 80 Van Stone Flange PVC Flange (S)

- ANSI 150 Class according to ANSI B16.5
- 1/2" - 12" pressure rating is 150 psi @ 73°F (10.3 bar @ 22.7°C)
- 14" - 24" pressure rating is 100 psi @ 73°F (6.9 bar @ 22.7°C) - Steel Ring
- HC = Honeycomb (Face)

Size (inch)	P/L	Code	Pack Qty	# holes	Bolt Dia. (inch)	bolt cir. dia. (inch)	D (inch)	L (inch)	N1 (inch)	R (inch)	ID (inch)	Design
½	608	**854-005**	5	4	½	2.38	3.53	1.10	0.18	0.57	0.60	HC
¾	608	**854-007**	5	4	½	2.75	3.87	1.23	0.18	0.59	0.82	HC
1	608	**854-010**	5	4	½	3.13	4.25	1.38	0.20	0.66	1.03	HC
1 ¼	608	**854-012**	5	4	½	3.50	4.62	1.52	0.21	0.69	1.36	HC
1 ½	608	**854-015**	5	4	½	3.88	5.01	1.68	0.25	0.75	1.60	HC
2	608	**854-020**	5	4	⅝	4.75	6.02	1.84	0.29	0.82	2.06	HC
2 ½	608	**854-025**	5	4	⅝	5.50	7.01	2.15	0.33	0.98	2.49	HC
3	608	**854-030**	5	4	⅝	6.00	7.50	2.33	0.39	1.02	3.09	HC
4	608	**854-040**	5	8	⅝	7.50	8.99	2.75	0.24	1.10	4.06	HC
6	608	**854-060**	2	8	¾	9.50	10.98	3.55	0.48	1.25	6.11	HC
8	608	**854-080**	2	8	¾	11.75	13.51	4.60	0.51	1.71	8.00	HC
10	602	**854-100**	2	12	⅞	14.25	15.97	5.66	0.53	1.73	10.10	HC
12	602	**854-120**	2	12	⅞	17.00	18.95	6.71	0.57	1.72	11.96	HC
14	A33	**854-140N**	1	12	1	18.75	21.00	11.75	4.75	0.50	12.50	FAB
16	A33	**854-160N**	1	16	1	21.25	23.50	13.50	5.50	0.50	14.31	FAB
18	A33	**854-180N**	1	16	1 ⅛	22.75	25.00	14.50	5.50	0.50	16.13	FAB
20	A33	**854-200N**	1	20	1 ⅛	25.00	27.50	17.25	7.25	0.50	18.00	FAB
24	A33	**854-240N**	1	20	1 ¼	29.50	32.00	19.50	7.50	0.50	21.56	FAB

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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