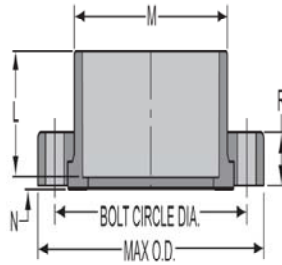


**Schedule 80 CPVC Technical**  
**CPVC Pipe Flange Dimensions & Information**



**Flange Van Stone Style with Plastic Ring**

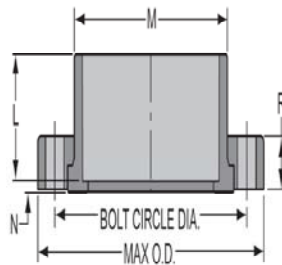
Socket



Part Number	Size	L	M	N	R	Bolt Circle Dia.	Bolt Size	Max. O.D.	Min. Bolt Length	No of Bolts	Approx. Wt. (Lbs.)
854-005C	1/2	1-1/32	1-7/32	5/32	17/32	2-3/8	1/2	3-1/2	2	4	.19
854-007C	3/4	1- 1/8	1- 7/16	5/32	9/16	2- 3/4	1/2	3- 7/8	2	4	.27
854-010C	1	1- 9/32	1- 3/4	5/32	5/8	3- 1/8	1/2	4- 1/4	2-1/4	4	.37
854-012C	1-1/4	1-13/32	2- 5/32	5/32	11/16	3- 1/2	1/2	4- 5/8	2-1/4	4	.45
854-015C	1-1/2	1-17/32	2-7/16	3/16	3/4	3-7/8	1/2	5	2-1/2	4	.59
854-020C	2	1-11/16	2-15/16	3/16	13/16	4- 3/4	5/8	6	3	4	.91
854-025C	2-1/2	2	3- 1/2	3/16	31/32	5- 1/2	5/8	7	3-1/4	4	1.48
854-030C	3	2-1/8	4-1/4	1/4	1-1/16	6	5/8	7- 1/2	3-1/4	4	1.75
854-040C	4	2- 1/2	5-1/4	1/4	1-1/8	7- 1/2	5/8	9	3-1/2	8	2.83
854-050C	5	3	6- 1/4	3/8	1- 1/8	8- 1/2	3/4	10- 1/8	3-3/4	8	3.39
854-060C	6	3-3/8	7-9/16	7/16	1- 9/32	9-1/2	3/4	11	4	8	4.73
854-080C	8	4-3/8	9-5/16	9/32	1-3/8	11- 3/4	3/4	13-1/2	4-1/2	8	7.00
854-100C	10	5-11/16	11- 3/4	21/32	1- 5/8	14- 1/4	7/8	16	5	12	12.12
854-120C	12	7-1/4	13-3/4	5/8	1-5/8	17	7/8	19	5	12	17.73
854-140C	14	7- 1/2	15- 1/2	1/2	2	18-3/4	1	21	5-1/2	12	27.98
854-160C	16	8-3/4	17-3/4	1/2	2- 3/8	21- 1/4	1	23-1/2	6-1/2	16	40.44
854-180C	18	9	20	1/4	2- 3/8	22- 3/4	1- 1/8	25	6-1/2	16	46.48

**Flange Van Stone Style with Plastic Solid Ring**

Socket



Part Number	Size	L	M	N	R	Bolt Circle Dia.	Bolt Size	Max. O.D.	No of Bolts	Approx. Wt. (Lbs.)
S854-030C	3	2- 1/8	4- 1/4	1/4	1- 1/16	6	5/8	7- 1/2	4	1.96
S854-040C	4	2- 1/2	5- 1/4	1/4	1- 1/8	7- 1/2	5/8	9	8	3.12
S854-060C	6	3- 3/8	7- 9/16	7/16	1- 9/32	9- 1/2	3/4	11	8	4.94
S854-080C	8	4- 3/8	9- 5/16	3/8	1- 3/8	11- 3/4	3/4	13- 1/2	8	7.48
S854-100C	10	5-11/16	11- 3/4	11/16	1- 5/8	14- 1/4	7/8	16	12	12.80
S854-120C	12	7- 1/4	13- 3/4	5/8	1- 3/4	17	7/8	19	12	18.37