


Dimensions (mm)

NPS	DN	A	NPT	C	Basket		
					Hole Dimensions	Pitch	Mesh
1/4"	8	63	1/4"	46.5	1.5	3.0	60
3/8"	10	63	3/8"	46.5	1.5	3.0	60
1/2"	15	63	1/2"	47.0	1.5	3.0	60
3/4"	20	75	3/4"	57.0	1.5	3.0	60
1"	25	89	1"	66.0	2.0	3.5	60
1 1/4"	32	102	1 1/4"	75.0	3.0	5.0	60
1 1/2"	40	116	1 1/2"	88.0	3.0	5.0	60
2"	50	138	2"	101.0	3.0	5.0	60
2 1/2"	65	180	2 1/2"	120.0	3.0	5.0	60
3"	80	200	3"	134.0	3.0	5.0	60

No.	PART	QTY.	MATERIAL	
1	Body	1	ASTM A351 CF8M	
2	Net	1	ASTM A240 316	
3	Gasket	1	PTFE	
4	Bonnet	1	ASTM A351 CF8M	
5				
6				
7				
8				
Drawing No.	Date	Figure No.	Rev No.	
AN	Sep 29, 2017	37SS3-N	002	
Y - Strainer, 800PSI, NPT				
FLOCONTROL				