



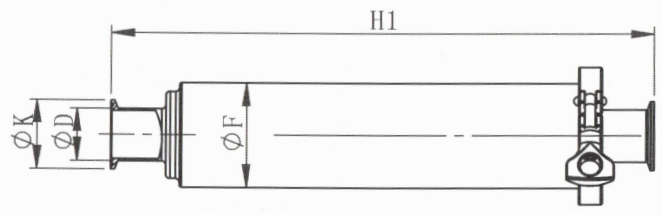
TITLE:
Inline Strainer Plate & Screen
 304/316L

Sanitaire / Biopharma / Industriel
 WWW.HALESONINC.COM
 Tel. (450) 686-6663 Fax. (450) 686-7776
 SCALE: NONE

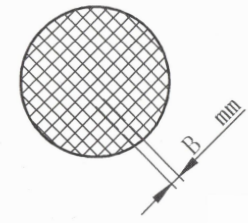
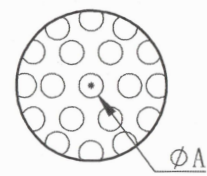
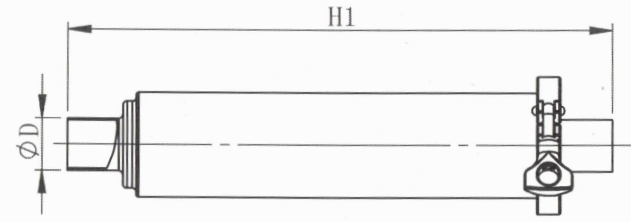
SIZE A
 DRAWING NO. HS-INLINE-STRAINER-PS
 DATE: 22 JANUARY 2020

REV 0
 SHEET 1 OF 1

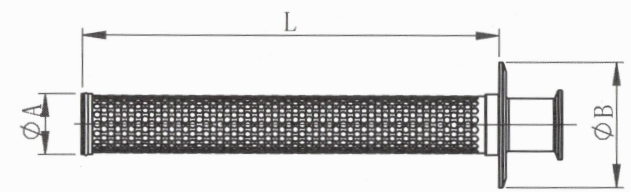
Clamped Straight Strainer



Welded Straight Strainer



STRAIGHT FILTER INTERNAL



Screen: Metal Mesh

MESH	B (mm)	USEFUL SURFACE (%)
30	0.55	48.0
40	0.40	46.0
60	0.30	52.6
80	0.20	42.0
100	0.15	36.2
165	0.10	45.5

Screen: Perforated Mesh

	A (mm)	USEFUL SURFACE (%)
	0.5	15
	1.0	28
	1.5	33
	2.0	30
	3.0	33
	5.0	46

SIZE	A	B	L	K*D				H1	F	
				3A	ISO	DIN	DIN11850-2			
DN25	1.0"	42	91	230	50.5*25.4	50.5*25.4	50.5*28	50.5*29	325	76
DN32	1.25"	42	91	230	/	50.5*31.8	50.5*34	50.5*35	330	76
DN40	1.5"	42	91	230	50.5*38.1	50.5*38.1	50.5*40	50.5*41	330	76
DN50	2"	54	106	250	64*50.8	64*50.8	64*52	64*53	350	89
DN65	2.5"	66	119	290	77.5*63.5	77.5*63.5	91*70	91*70	405	102
DN80	3"	80	130	330	91*76.2	91*76.2	106*85	106*85	500	114
DN100	4"				119*101.6	119*101.6	119*104	119*104	600	140