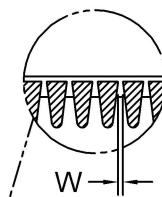
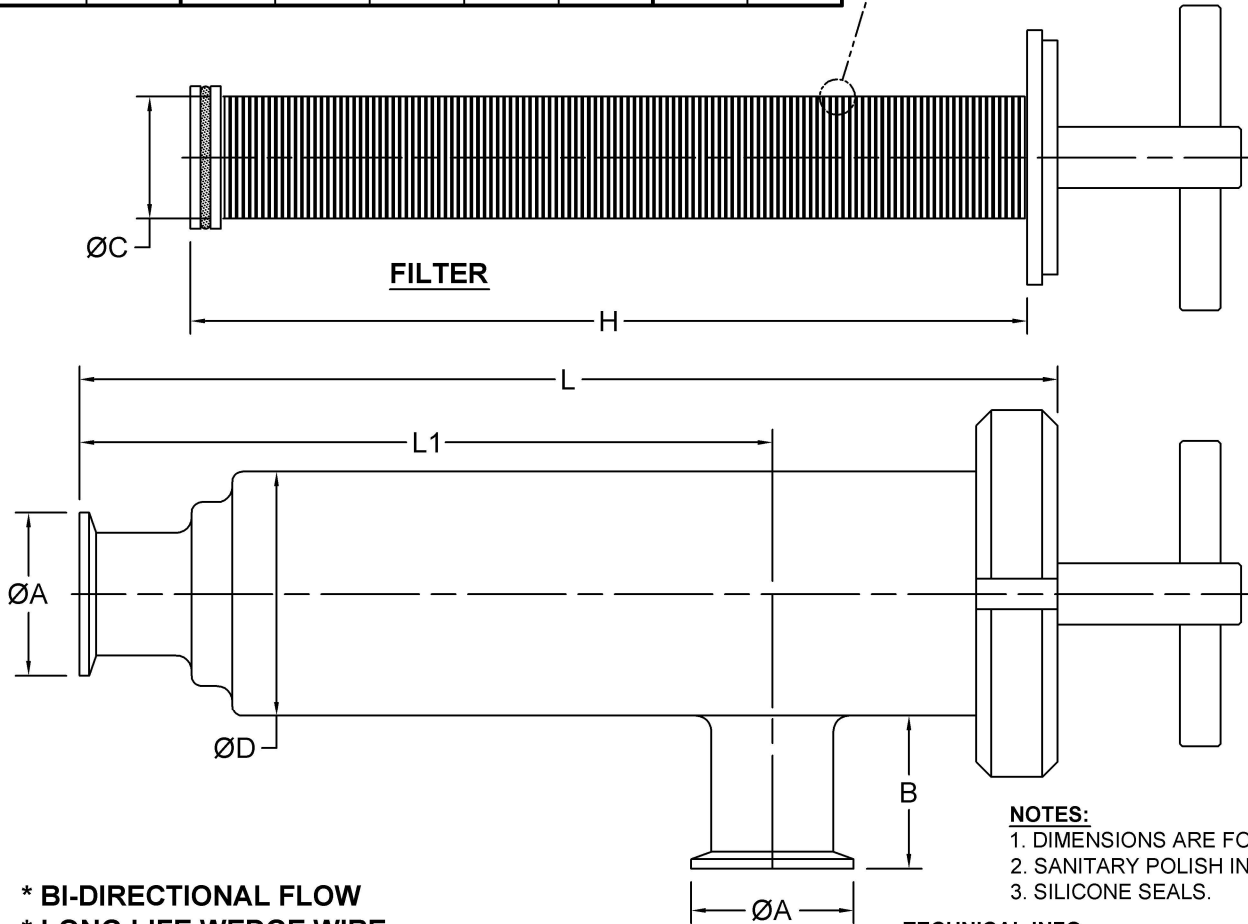


L-BODY WEDGE WIRE FILTER						FILTER		
SIZE		ØA [mm]	L [mm]	L1 [mm]	ØD [mm]	B [mm]	ØC [mm]	H [MM]
[inch]	[mm]							
1	25	50.5	306	240	76	40	53	256
1.5	38	50.5	306	240	76	40	53	256
2	51	64	406	295	89	40	57	356
2.5	63	77.5	506	386	102	40	70	466
3	76	91	570	422	114	45	80	516
4	102	119	660	520	159	50	114	620



**WEDGE WIRE
SCREEN**

W (mm)	MICRONS (µm)	MESH EQUIV.	USEFUL SURFACE (%)
0.40	400	40	28
0.30	300	60	23
0.20	200	80	17
0.10	100	165	10
0.05	50	325	5



- * BI-DIRECTIONAL FLOW
- * LONG LIFE WEDGE WIRE
- * CAN CLEAN FILTER WITHOUT REMOVING FROM PIPELINE

NOTES:

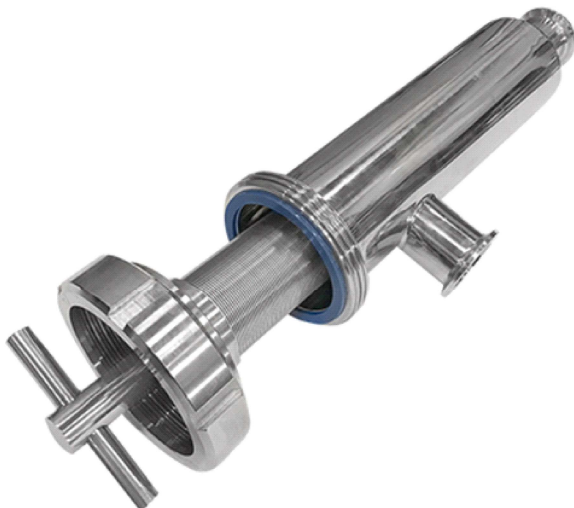
1. DIMENSIONS ARE FOR REFERENCE ONLY.
2. SANITARY POLISH INSIDE/OUTSIDE.
3. SILICONE SEALS.

TECHNICAL INFO:

OPERATING PRESSURE FOR SIZES 1" TO 2"
MAXIMUM 145 PSI (10 BAR) AT AMBIANT TEMPERATURE

OPERATING PRESSURE FOR SIZES 2.5" TO 4"
MAXIMUM 87 PSI (6 BAR) AT AMBIANT TEMPERATURE

TEMPERATURE RANGE
-10°C TO 95°C DEPENDING ON OPERATING PRESSURE
** CONSULT US **



REQUIRED BY CUSTOMER						
SIZE	QTY	MESH SIZE	MATERIAL		APPROVAL SIGNATURE	DATE (day/month/year)
			SS304	SS316L		



TITLE:

HS SIDE 'L' CONNECTION
WEDGE WIRE
FILTER / STRAINER

Sanitaire / Biopharma / Industriel

WWW.HALESONINC.COM
Tel. (450) 686-6663 Fax. (450) 686-7776

SIZE

A

DRAWING NO.

HS-LTYPE-WEDGE-FILTER

REV

0

SCALE: NONE

DATE: 15 JANUARY 2020

SHEET 1 OF 1