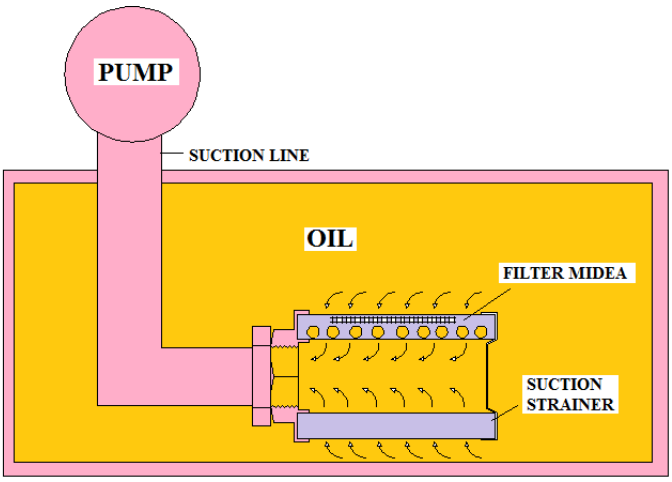
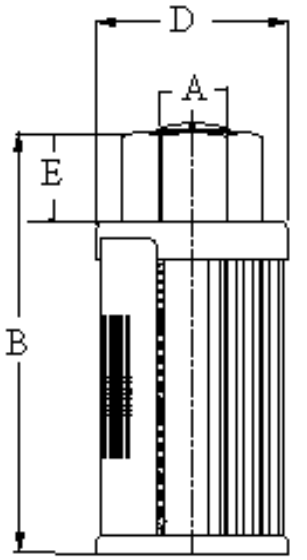
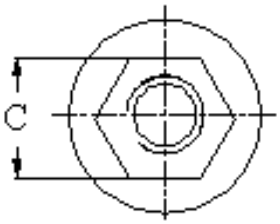
SUCTION STRAINER – STR4 FLUDEN

- REUSABLE SS 100 MESH / 149 MICRON STD
- ALUMINIUM DIE CAST NUT
- CONTINUOUS BONDING
- MAX. WORKING TEMP. 80 ° C.
- SUITABLE FOR HYDRAULIC / MINERAL OIL



OIL RESERVOIR





MODEL NO.	PUMP FLOW LPM	STRAINER FLOW CAPICITY LPM	THREAD SIZE A	OVER ALL LENTH B	NUT A/F C	CAP DIA D	NUT LENTH E	SCREEN AREA (SQ.IN)	WEIGHT KGS
STR4	2	8	1/4"	90	24	45	15	70	0.1
STR4	3	12	3/8"	90	24	45	15	70	0.1
STR4	5	20	1/2"	105	30	45	15	83	0.15
STR4	7	28	3/4"	108	36	63	15	106	0.17
STR4	10	40	1"	137	45	63	15	143	0.2
STR4	15	60	1- 1/4"	139	51	85	13	167	0.27
STR4	20	80	1-1/2"	168	60	85	14	210	0.31
STR4	30	120	1- 1/2"	200	60	85	14	255	0.34
STR4	40	160	2"	222	70	100	15	314	0.45
STR4	50	200	2"	260	70	100	15	353	0.47
STR4	75	300	2-1/2"	213	90	150	25	390	1.05
STR4	100	400	3"	278	100	150	25	531	1.19
STR4	150	600	3"	348	100	150	25	683	1.35

Note: -

***STR4-02 TO 05 DEVELOPED**

***Suction strainer flow handling capacity is recommended 3 to 4 times greater than Pump flow handling capacity.**

***Tolerance: ± 1.0MM**

MODEL CODE: ASSEMBLY

STR4	-0 1 0	-**	- * *	- * *
SERIES	SIZE	PORT THDS. SIZE	PORT THDS. CONNECTION	MICRONS. OPTIONAL #
STR4			**B-BSPP** – STD	**149** - SS 100 MESH STD **125** – SS 120 MESH **100** – SS 150 MESH **074** – SS 200 MESH **063** – SS 250 MESH ALSO -30 / 60 MESH/50 MESH/40 MESH

OMIT IF STANDARAD

Note: FOR NPT OR OTHER THREAD CONSULT FACTORY

DIMENSIONS IN MM FOR REFERENCE ONLY