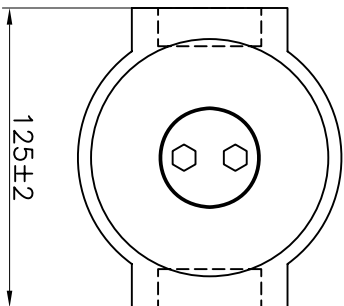
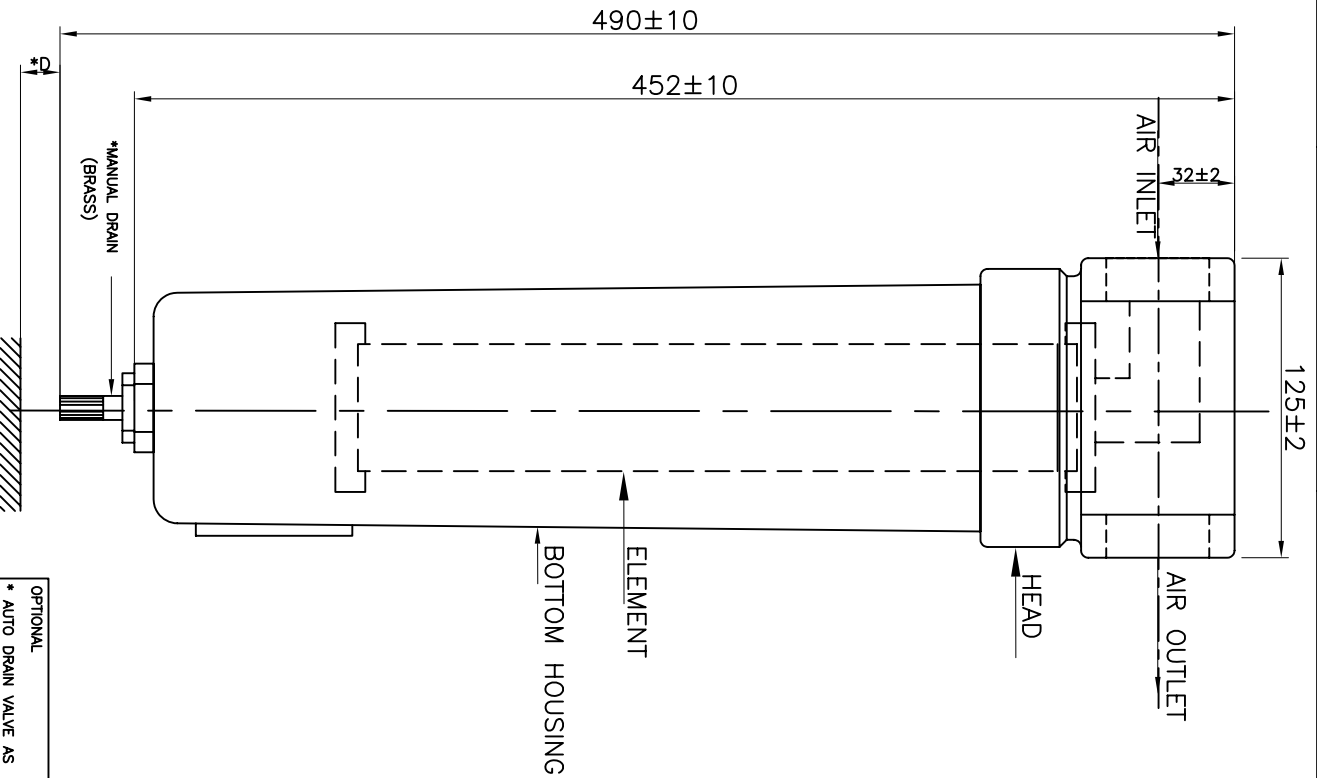


N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1	ROUGHNESS VALUE R_a μm	ROUGHNESS SYMBOL	>4000	2000	1000	315	120	30	6	-	OVER	MM
50	25	12.5	6.3	3.2	1.6	0.8	0.4	0.2	0.1	0.05	0.025												



TOP VIEW

MODEL	GZF047
CAPACITY	310 CFM
WORKING PRSSURE	7-16 bar(g)
WORKING TEMPERATURE	80°C(MAX)
DESIGN PRESSURE	17.6 bar(g)
HYDRAULIC PRESSURE	26.4 bar (g)
IN\OUT SIZE	1 1/2" BSP
MATERIAL\GRADE	AL\ADC12

FILTER GRADE	PARTICLE REMOVAL	OIL REMOVAL	PART NO
GP	3 Micron	-	4824 01
ZP	0.1 Micron	0.1 mg/m ³	4824 02
ZO	0.01 Micron	0.01 mg/m ³	4824 03
ZC	0.01 Micron	0.005 mg/m ³	4824 04

SUFFIX:

- A - STANDARD FILTER WITH AUTO DRAIN VALVE
- B - STANDARD FILTER WITH DIFFERENTIAL PRESSURE GAUGE
- C - STANDARD FILTER WITH BOTH (A & B)

SL.NO	DESCRIPTION	QTY	MAKE
4	ELEMENT	1	GEM
3	HEAD	1	GEM
2	MANUAL DRAIN - 1/2"	1	GEM
1	FILTER HOUSING	1	GEM

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED	THIRD ANGLE PROJ.	GEM EQUIPMENTS LTD COIMBATORE-641 407
MACHINED SURFACES AS PER IS : 2102(mel.)	DRAWN MAHESH	
UNMACHINED SURFACE ±0.5 ANGULAR ±1° SURFACE FINISH BREAK ALL EDGES 0.1 - 0.25 R	CHECKED	

GA DRAWING-GZF 047

SIZE DWG. NO. 4824

DATE 10.03.10

SCALE : 1:1

SHEET 1 OF 1

REV 1

OPTIONAL
* AUTO DRAIN VALVE AS
ADDITIONAL ACCESSORIES

FRONT VIEW

*D - 140
CLEARANCE TO REPLACE ELEMENT

F/DSN/002