



### SPECIFICATIONS:

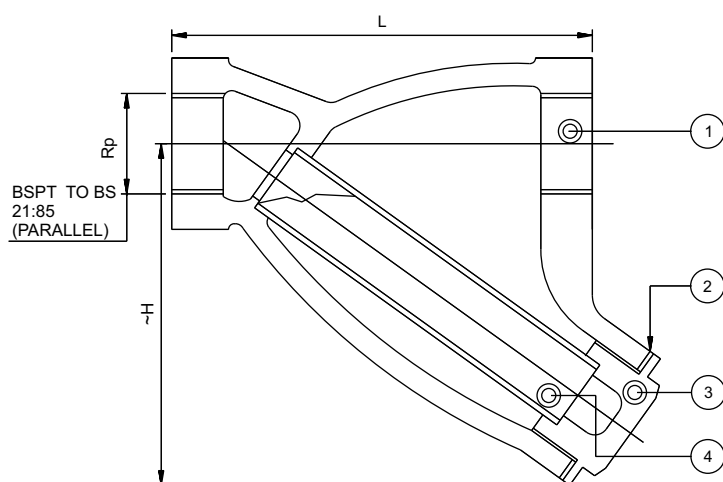
Y-type design, screwed in cover, screwed female BSP parallel threads to BS21. Other form of threads can be provided on request.

### CERTIFICATE:

Items can be supplied with certificate of manufacture and test on form III C as per regulation 269 of IBR.

### SPECIAL FEATURES

- "LEADER" strainers are in demand for any application where straining is required due to the following special design features:-
- 1) Fine finish castings to reduce pressure drop.
  - 2) Screens are guided in the body.
  - 3) Bodies and screens required little time for cleaning.
  - 4) Large ratio between the clear area through the strainer and pipe area to limit pressure drop to the minimum.
  - 5) A wide variety of corrosion resistant screens are available in a wide range of perforations to provide an answer to straining problems.



### STANDARD MATERIAL COMBINATION

P.N.O	QTY.	DESCRIPTION	MATERIALS	SPECIFICATION
1	1	BODY	BRONZE	IBR CLAUSE 282 (a) (iv) Gr.B
2	1	GASKET	C.A.F.	IS 2712 Gr. W/1
3	1	COVER	BRONZE	IBR CLAUSE 282 (a) (iv) Gr.B
4	1	SCREEN	STAINLESS STEEL	TYPE 304. (1mmf Perforations per Sq>Inch)

### DIMENSIONAL DATA

NPS	1/2	3/4	1	1 1/4	1 1/2	2
L	76	101.5	133.5	155.5	178	222
H	50	65	83	132	126	152
RC	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Aprox. Wt. ^						
PRODUCT CODE NO.	BM 073 D	BM 073 F	BM 073 G	BM 073 H	BM 073 I	BM 073 D

### TEST PRESSURE

PRODUCT	CODE NO	PN DESIGNATION	TEST PRESSURE (HYDROSTATIC)	STANDARD
BRONZE Y-TYPE STRAINER BM074	BM073	PN 16	34.5 BAR	BS 12266 PART-1

NOTE: The above data is subject to change without notice due to our continuing product improvement program. (▲WEIGHT GIVEN IN KGS)