



PARTICLE SIZE

‘TIC’ TEST SIEVES

CODE: 09133

“TIC” lab test sieves are made of brass frame with stainless steel woven cloth mesh and perforated plate conforming to different standards. Sieves having the same nominal diameter are designed to nest in each other. Confirming to **IS-460, ASTM E11, AND BS-410**
Available in Brass / Stainless Steel / GI frames.

They are available in 4 different diameters :



SIZE	BRASS FRAME CODE	STAINLESS STEEL CODE
10cm x 3cm H	09127	09125
10cm x 7cm H	09135	09136
20cm x 5cm H	09133	09134
30cm x 6cm H	09126	09124

ISS mm/microns	ASTM NO	BSS MESH
20µm	----	600
25µm	500	500
38µm	400	400
45µm	325	350
53µm	270	300
63µm	230	240/250
75µm	200	200
90µm	170	170
106µm	140	150
125µm	120	120
150µm	100	100
180µm	80	80/85
212µm	70	70/72
250µm	60	60
300µm	50	52
355µm	45	40/44
425µm	40	36
500µm	35	30
600µm	30	25
710µm	25	22
850µm	20	18
1.00mm	18	16
1.18mm	16	14
1.40mm	14	12
1.70mm	12	10
2.00mm	10	8
2.36mm	8	6