

Product Name :
Standard Test Sieves 20cm diameter, (Spun Br ass Frame)

Product Code :
NLAB-TESTINGLABM109076



Description :

Standard Test Sieves 20cm diameter, (Spun Br ass Frame)

Technical Specification :

Test Sieves is a common laboratory requirement. Sieves are used for sieving of chemical powders, medical powders, aggregate, sand soil and cement etc.

These sieves are manufactured as per various standards like IS, BS, ASTM, DIN etc. In Civil Engineering it is a common practice to use sieves for gradation and particle size determination. Manufacturers brass frame and G.I. Frames Sieves of dia. 200mm, 300mm and 450mm. Normally brass sieves are manufactured in 200cm dia. and frame is spun brass, The Sieve cloth used is standard SS or prosper bronze wire mush.

The G.I. Frames sieves manufactured normally n sizes 300mm dia. or 450mm dia. have a steel perforated sheet having accurately punched square holes.

Size Available:

4.75mm, 3.35 mm, 2.80 mm, 2.36 mm, 3.00 mm,
1.70 mm, 1.40 mm, 1.18 mm, 1.00 mm, 212 μ m, 180 μ m, 150 μ m,
125 μ m, 106 μ m, 90 μ m, 75 μ m, 850 μ m, 710 μ m, 600 μ m, 500 μ m,
425 μ m, 355 μ m, 300 μ m, 250 μ m, 63 μ m, 53 μ m, 45 μ m, 38 μ m,
32 μ m, 26 μ m, 22 μ m. Lid and Receiver for 200 mm dia sieves, made
of brass.

NOTE:

All the aperture sizes listed under can be supplied in 100 mm
or 150 mm dia spun brass frames on special order.

CONVERSION TABLE FOR STANDARD TEST SIEVES

IS Sieve Size
Aperture mm

5.60mm

4.75mm

4.00mm

3.35mm

2.80mm

2.36mm

2.00mm

1.70mm

1.40mm

1418mm

1600mm

2000micron

2200micron

2600micron

3000micron

3250micron

3550micron

5000micron

6000micron

7000micron

8000micron

10000micron

12000micron

15000micron

17000micron

20000micron

23000micron

0005 micron

0005 micron

Naugralabequipments

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