

**Product Name :**  
Standard Test Sieves 20cm diameter, (Spun Brass Frame)

**Product Code :**  
NLAB-TESTINGLABM109076



**Description :**

Standard Test Sieves 20cm diameter, (Spun Brass 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 mesh.

The G.I. Frames sieves manufactured normally in 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 Åµm, 180 Åµm, 150 Åµm,  
125 Åµm, 106 Åµm, 90 Åµm, 75 Åµm, 850 Åµm, 710 Åµm, 600 Åµm, 500 Åµm,  
425 Åµm, 355 Åµm, 300 Åµm, 250 Åµm, 63 Åµm, 53 Åµm, 45 Åµm, 38 Åµm,  
32 Åµm, 26 Åµm, 22 Åµm. 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**

**APERTURE SIZE mm**

5.60mm

4.75mm

3.00mm

3.35mm

2.80mm

2.36mm

2.00mm

1.70mm

1.40mm

148mm

160mm

200micron

270micron

300micron

350micron

425micron

475micron

500micron

575micron

625micron

680micron

750micron

825micron

900micron

975micron

1000micron

1200micron

~~0005~~ micron

~~0005~~ micron

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