

■ SIEVE (B-040)

ISO 3310:1 • ASTM E11 • BS 410

- All Sieves are made of stainless steel woven wire and frame that meet international specifications.
- The sieve aperture is clearly marked on the metallic label.
- Our sieves are of the highest quality to ensure consistent fit, accurate, specifications and durable construction.
- The sieves are available in two diameters (200 mm) and (300 mm).
- Cover and pan should be ordered separately.



Sieves (B-040)



● TECHNICAL SPECIFICATIONS

- Frame and mesh made of stainless steel
- Aperture marked on a metal label
- Available in (Ø 200 mm) and (Ø 300 mm)

Code	Diameter (mm)	Dimensions (± 1 cm)
B-040/08	Ø 200	24 x 24 x 8 (h)
B-040/12	Ø 300	34 x 34 x 11 (h)

● PARTICLE SIZE CONVERSION TABLE

ISO/BS	ASTM
75.00	3"
63.00	2 1/2"
56.00	-
53.00	2.12"
50.00	2"
45.00	1 3/4"
40.00	-
37.50	1 1/2"
31.50	1 1/4"
28.00	-
26.50	1.06"
25.40	1"
25.00	-
22.40	7/8"
20.00	-
19.00	3/4"
16.00	5/8"
14.00	-
13.20	0.530"
12.50	1/2"
11.20	7/16"
10.00	-
9.50	3/8"
8.00	5/16"
7.10	-
6.70	0.265"
6.30	1/4"
5.60	3.5
5.00	-
4.75	4
4.00	5
3.35	6
3.15	-
2.80	7
2.50	-
2.36	8
2.00	10

ISO/BS	ASTM
1.70	12
1.60	-
1.40	14
1.25	-
1.18	16
1.00	18
0.850	20
0.800	-
0.710	25
0.630	-
0.600	30
0.500	35
0.425	40
0.400	-
0.355	45
0.315	-
0.300	50
0.250	60
0.212	70
0.200	-
0.180	80
0.160	-
0.150	100
0.125	120
0.106	140
0.100	-
0.090	170
0.080	-
0.075	200
0.063	230
0.053	270
0.050	-
0.045	325
0.040	-
0.038	400
0.025	-