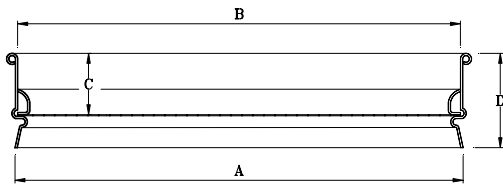


SIEVES 203mm.Ø x 25mm.H STAINLESS STEEL FRAME

203Ø x 25H.



A	202,3mm. -0,5
B	202,5mm. +0,5
C	30mm. Nominal
D	40,5mm. Nominal

- *The test sieve is recommended by: ASTM E-11 (Half height)
- *Suitable for wet sieving
- *Each sieve is marked with a serial number to ensure traceability
- *Delivered with a Certificate of Compliance according to 2.1 EN 10204, at no extra charge
- *Certificate of Calibration indicating uncertainty of sieve (on request)

IMPORTANT NOTE:

THE SIEVES OF 203mm.Ø DO NOT FIT TOGETHER WITH THE SIEVES OF 200mm.Ø

WEIGHT OF SIEVES : From 250g to 450g depending on the mesh.

RECOMMENDED VOLUMES OF TEST MATERIAL TO BE SIEVED:

OPENING	VOLUME	OPENING	VOLUME	OPENING	VOLUME
38µ	12 cm ³	125µ	25 cm ³	2.00 mm	100 cm ³
45µ	15 cm ³	250µ	35 cm ³	4.00 mm	175 cm ³
63µ	17 cm ³	500µ	50 cm ³	8.00 mm	250 cm ³
90µ	20 cm ³	1.00 mm	70 cm ³	16.00 mm	500 cm ³

CONFIGURATIONS AVAILABLE

09.1.SIEVES WITH METALLIC MESH

STANDARDS: ISO 3310.1 – ASTM E-11-95

09.2.SIEVES WITH PERFORATED PLATES

SQUARE HOLES

STANDARDS: ISO 3310.2 – ASTM E-323-96

09.3.SIEVES WITH PERFORATED PLATES

ROUND HOLES

STANDARDS: ISO 3310.2 – ASTM E-323-96

09.1.SIEVES WITH METALLIC MESH

ISO 3310.1	ASTM E-11-95	ARTIC.No CISA	ISO 3310.1	ASTM E-11-95	ARTIC.No CISA
20 μ	No 635	0900601	1.00 mm	No 18	0909001
25 μ	No 500	0900801	1.12 mm		0909201
32 μ	No 450	0901001	1.18 mm	No 16	0909401
36 μ		0901201	1.25 mm		0909601
38 μ	No 400	0901401	1.40 mm	No 14	0909801
40 μ		0901601	1.60 mm		0910001
45 μ	No 325	0901801	1.70 mm	No 12	0910201
50 μ		0902001	1.80 mm		0910401
53 μ	No 270	0902201	2.00 mm	No 10	0910601
56 μ		0902401	2.24 mm		0910801
63 μ	No 230	0902601	2.36 mm	No 8	0911001
71 μ		0902801	2.50 mm		0911201
75 μ	No 200	0903001	2.80 mm	No 7	0911401
80 μ		0903201	3.15 mm		0911601
90 μ	No 170	0903401	3.35 mm	No 6	0911801
100 μ		0903601	3.55 mm		0912001
106 μ	No 140	0903801	4.00 mm	No 5	0912201
112 μ		0904001	4.50 mm		0912401
125 μ	No 120	0904201	4.75 mm	No 4	0912601
140 μ		0904401	5.00 mm		0912801
150 μ	No 100	0904601	5.60 mm	No 3½	0913001
160 μ		0904801	6.30 mm	1/4 in.	0913201
180 μ	No 80	0905001	6.70 mm	0.265 in.	0913401
200 μ		0905201	7.10 mm		0913601
212 μ	No 70	0905401	8.00 mm	5/16 in.	0913801
224 μ		0905601	9.00 mm		0914001
250 μ	No 60	0905801	9.50 mm	3/8 in.	0914201
280 μ		0906001	10.00 mm		0914401
300 μ	No 50	0906201	11.20 mm	7/16 in.	0914601
315 μ		0906401	12.50 mm	1/2 in.	0914801
355 μ	No 45	0906601	13.20 mm	0.530 in.	0915001
400 μ		0906801	14.00 mm		0915201
425 μ	No 40	0907001	16.00 mm	5/8 in.	0915401
450 μ		0907201	18.00 mm		0915601
500 μ	No 35	0907401	19.00 mm	3/4 in.	0915801
560 μ		0907601	20.00 mm		0916001
600 μ	No 30	0907801	22.40 mm	7/8 in.	0916201
630 μ		0908001	25.00 mm	1.00 in.	0916401
710 μ	No 25	0908201	26.50 mm	1.06 in.	0916601
800 μ		0908401	28.00 mm		0916801
850 μ	No 20	0908601	31.50 mm	1 1/4 in.	0917001
900 μ		0908801	35.50 mm		0917201
			37.50 mm	1 1/2 in.	0917401
			40.00 mm		0917601
			45.00 mm	1 3/4 in.	0917801
			50.00 mm	2.00 in.	0918001
			53.00 mm	2.12 in.	0918201
			56.00 mm		0918401
			63.00 mm	2 1/2 in.	0918601
			71.00 mm		0918801
			75.00 mm	3.00 in.	0919001
			80.00 mm		0919201
			90.00 mm	3 1/2 in.	0919401
			100.00 mm	4.00 in.	0919601
			106.00 mm	4.24 in.	0919801
			112.00 mm		0920001
			125.00 mm	5.00 in.	0920201

09.2.SIEVES WITH PERFORATED PLATE – SQUARE HOLES

ISO 3310.2	ASTM E-323-96	ARTIC.No CISA
4.00 mm	5/32 in.	0912261
4.50 mm		0912461
4.75 mm	3/16 in.	0912661
5.00 mm		0912861
5.60 mm	7/32 in.	0913061
6.30 mm	1/4 in.	0913261
6.70 mm	17/64 in.	0913461
7.10 mm		0913661
8.00 mm	5/16 in.	0913861
9.00 mm		0914061
9.50 mm	3/8 in.	0914261
10.00 mm		0914461
11.20 mm	7/16 in.	0914661
12.50 mm	1/2 in.	0914861
13.20 mm	17/32 in.	0915061
14.00 mm		0915261
16.00 mm	5/8 in.	0915461
18.00 mm		0915661
19.00 mm	3/4 in.	0915861
20.00 mm		0916061
22.40 mm	7/8 in.	0916261
25.00 mm	1.00 in.	0916461
26.50 mm	1 1/18 in.	0916661
28.00 mm		0916861
31.00 mm	1 1/4 in.	0917061
35.50 mm		0917261
37.50 mm	1 1/2 in.	0917461
40.00 mm		0917661
45.00 mm	1 3/4 in.	0917861
50.00 mm	2.00 in.	0918061
53.00 mm	2 1/8 in.	0918261
56.00 mm		0918461
63.00 mm	2 1/2 in.	0918661
71.00 mm		0918861
75.00 mm	3.00 in.	0919061
80.00 mm		0919261
90.00 mm	3 1/2 in.	0919461
100.00 mm	4.00 in.	0919661
106.00 mm	4 1/4 in.	0919861
112.00 mm		0920061
125.00 mm	5.00 in.	0920261

Sieves with perforated plates included in this list are manufactured especially to comply with the new ISO standards.

The perforated plates comply with the latest standards concerning the openings, pitches, and thickness.

Furthermore, the plates are not perforated in the area in contact with the frame, which prevents partial holes and possible incorrect test results.

NOTE:

The standard EN 933-2, concerning particle size distribution of aggregates, recommends the use of sieves with perforated plates and square holes (according to ISO 3310.2) when the mesh opening is 4.00mm. or above.

**MATERIAL OF PERFORATED PLATES:
STAINLESS STEEL AISI-304**

09.3.SIEVES WITH PERFORATED PLATES – ROUND HOLES

ISO 3310.2	ARTIC.No CISA
0.50 mm	0907441
1.00 mm	0909041
1.80 mm	0910441
2.00 mm	0910641
2.50 mm	0911241
3.55 mm	0912041
4.00 mm	0912241
4.50 mm	0912441
4.75 mm	0912641
5.00 mm	0912841
5.60 mm	0913041
6.30 mm	0913241
6.70 mm	0913441
7.10 mm	0913641
8.00 mm	0913841
9.00 mm	0914041
9.50 mm	0914241
10.00 mm	0914441

The sieves with the following openings:
 0.50 mm
 1.00 mm
 1.80 mm
 4.00 mm
 4.50 mm
 are used for the testing of colza, soya
 been, sunflower, sorghum, and maize.

**MATERIAL OF PERFORATED PLATES:
 FROM 0.50mm.Ø TO 1.80mm.Ø:
 ANNEALING STEEL
 ALL OTHER OPENINGS:
 STAINLESS STEEL AISI-304**

RECORD CARD ACCORDING TO THE STANDARD BS-410

ACCESSORIES

DESCRIPTION	ARTIC.No CISA
*COVER 203mm.Ø NORMAL	09000001
*COVER 203mm.Ø FOR WET SIEVING	09000004
*PAN 203mm.Ø x 50mm.H. NORMAL	09000002
*PAN 203mm.Ø x 50mm.H. FOR WET SIEVING	09000005
*SET OF PAN AND COVER 203mm.Ø x 50mm.H	09000000
*SET OF PAN AND COVER 203mm.Ø, WET SIEVING	09000003
*O-RING FOR SIEVE 203mm.Ø	J200

ON REQUEST

- **CERTIFICATE OF CALIBRATION ACCORDING TO:**
ISO 3310
ASTM E-11
AFNOR NF X-11-504
BS 410
- **METALLIC IDENTIFICATION PLATE**
- **MOUNTING OF SUPPORT MESH WHEN OPENINGS ARE BELOW 100µ**
- **RECORD CARD FOR SIEVES ACCORDING TO THE BS-410**



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