

TEST SIEVE

**315 mm Ø**  
**80 mm H**

STAINLESS  
STEEL FRAME

**315**



**C I S a**   
SIEVING TECHNOLOGIES



315

# 315 mm Ø x 80 mm H

STAINLESS STEEL FRAME



Request  
Calibration Certificate  
Service sieve



For medium grain sizes.

Sieve recommended by AFNOR X11-504 standards.

Each sieve is laser marked with a serial number to ensure traceability.

**Delivered with a Certificate of Compliance** according to 2.1 EN 10204.

Mirror polished.

Frame material: AISI-304.

**Weight:** From 1250 grams to 1800 grams depending on the mesh opening..

**Recommended sample volumes:**

Opening	Volume	Opening	Volume	Opening	Volume
38 µ	100 cm <sup>3</sup>	125 µ	200 cm <sup>3</sup>	2.00 mm.	400 cm <sup>3</sup>
45 µ	120 cm <sup>3</sup>	250 µ	280 cm <sup>3</sup>	4.00 mm.	1400 cm <sup>3</sup>
63 µ	140 cm <sup>3</sup>	500 µ	400 cm <sup>3</sup>	8.00 mm.	2000 cm <sup>3</sup>
90 µ	160 cm <sup>3</sup>	1.00 mm	560 cm <sup>3</sup>	16.00 mm	2500 cm <sup>3</sup>



## CONFIGURATION

**315.1** Sieves with wire mesh, standard ISO 3310.1.

**315.2** Sieves with perforated plate, standard ISO 3310.2.

## INCLUDES

✓ Individual packing of each sieve with 100% recycled cardboard box, **which guarantees transport in perfect conditions.**

✓ Test certificate according to standard 2.1. EN 10204.

## ACCESSORIES

- Cover 315mm.Ø stainless steel (code 1500001).
- Pan 315mm.Ø x 80mm.H stainless steel (code 1500002).

## OPTIONS

- Calibration certificate with uncertainty value.
- AISI-316 (1.4404) stainless steel frame.

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## 315.1 SIEVES WITH WIRE MESH

ISO 3310.1	ASTM E-11-2013	Code CISA	ISO 3310.1	ASTM E-11-2013	Code CISA	ISO 3310.1	ASTM E-11-2013	Code CISA	ISO 3310.1	ASTM E-11-2013	Code CISA
20 µ	Nº 635	1500601	160 µ		1504801	1.00 mm	Nº 18	1509001	11.20 mm	7/16 in.	1514601
25 µ	Nº 500	1500801	180 µ	Nº 80	1505001	1.12 mm		1509201	12.50 mm	½ in.	1514801
32 µ	Nº 450	1501001	200 µ		1505201	1.18 mm	Nº 16	1509401	13.20 mm	0.530 in.	1515001
36 µ		1501201	212 µ	Nº 70	1505401	1.25 mm		1509601	14.00 mm		1515201
38 µ	Nº 400	1501401	224 µ		1505601	1.40 mm	Nº 14	1509801	16.00 mm	5/8 in.	1515401
40 µ		1501601	250 µ	Nº 60	1505801	1.60 mm		1510001	18.00 mm		1515601
45 µ	Nº 325	1501801	280 µ		1506001	1.70 mm	Nº 12	1510201	19.00 mm	3/4 in.	1515801
50 µ		1502001	300 µ	Nº 50	1506201	1.80 mm		1510401	20.00 mm		1516001
53 µ	Nº 270	1502201	315 µ		1506401	2.00 mm	Nº 10	1510601	22.40 mm	7/8 in.	1516201
56 µ		1502401	355 µ	Nº 45	1506601	2.24 mm		1510801	25.00 mm	1.00 in.	1516401
63 µ	Nº 230	1502601	400 µ		1506801	2.36 mm	Nº 8	1511001	26.50 mm	1.06 in.	1516601
71 µ		1502801	425 µ	Nº 40	1507001	2.50 mm		1511201	28.00 mm		1516801
75 µ	Nº 200	1503001	450 µ		1507201	2.80 mm	Nº 7	1511401	31.50 mm	1 1/4 in.	1517001
80 µ		1503201	500 µ	Nº 35	1507401	3.15 mm		1511601	35.50 mm		1517201
90 µ	Nº 170	1503401	560 µ		1507601	3.35 mm	Nº 6	1511801	37.50 mm	1 1/2 in.	1517401
100 µ		1503601	600 µ	Nº 30	1507801	3.55 mm		1512001	40.00 mm		1517601
106 µ	Nº 140	1503801	630 µ		1508001	4.00 mm	Nº 5	1512201	45.00 mm	1 3/4 in.	1517801
112 µ		1504001	710 µ	Nº 25	1508201	4.50 mm		1512401	50.00 mm	2.00 in.	1518001
125 µ	Nº 120	1504201	800 µ		1508401	4.75 mm	Nº 4	1512601	53.00 mm	2.12 in.	1518201
140 µ		1504401	850 µ	Nº 20	1508601	5.00 mm		1512801	56.00 mm		1518401
150 µ	Nº 100	1504601	900 µ		1508801	5.60 mm	Nº 3½	1513001	63.00 mm	2 1/2 in.	1518601
						6.30 mm	¼ in.	1513201	71.00 mm		1518801
						6.70 mm	0.265 in.	1513401	75.00 mm	3.00 in.	1519001
						7.10 mm		1513601	80.00 mm		1519201
						8.00 mm	5/16 in.	1513801	90.00 mm	3 1/2 in.	1519401
						9.00 mm		1514001	100.00 mm	4.00 in.	1519601
						9.50 mm	3/8 in.	1514201	106.00 mm	4.24 in.	1519801
						10.00 mm		1514401	112.00 mm		1520001
									125.00 mm	5.00 in.	1520201

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## 315.2 SIEVES WITH PERFORATED PLATE

### Square holes

### Round holes

ISO 3310.2	ASTM E-323-2011	Code CISA	ISO 3310.2	ASTM E-323-2011	Code CISA	ISO 3310.2	ASTM E-323-2011	Code CISA	ISO 3310.2	ASTM E-323-2011	Code CISA
4.00 mm	5/32 in.	1512261	22.40 mm	7/8 in.	1516261	4.00 mm	5/32 in.	1512241	22.40 mm	7/8 in.	1516241
4.50 mm		1512461	25.00 mm	1.00 in.	1516461	4.50 mm		1512441	25.00 mm	1.00 in.	1516441
4.75 mm	3/16 in.	1512661	26.50 mm	1 1/18 in.	1516661	4.75 mm	3/16 in.	1512641	26.50 mm	1 1/18 in.	1516641
5.00 mm		1512861	28.00 mm		1516861	5.00 mm		1512841	28.00 mm		1516841
5.60 mm	7/32 in.	1513061	31.50 mm	1 1/4 in.	1517061	5.60 mm	7/32 in.	1513041	31.50 mm	1 1/4 in.	1517041
6.30 mm	¼ in.	1513261	35.50 mm		1517261	6.30 mm	¼ in.	1513241	35.50 mm		1517241
6.70 mm	17/64 in.	1513461	37.50 mm	1 1/2 in.	1517461	6.70 mm	17/64 in.	1513441	37.50 mm	1 1/2 in.	1517441
7.10 mm		1513661	40.00 mm		1517661	7.10 mm		1513641	40.00 mm		1517641
8.00 mm	5/16 in.	1513861	45.00 mm	1 3/4 in.	1517861	8.00 mm	5/16 in.	1513841	45.00 mm	1 3/4 in.	1517841
9.00 mm		1514061	50.00 mm	2.00 in.	1518061	9.00 mm		1514041	50.00 mm	2.00 in.	1518041
9.50 mm	3/8 in.	1514261	53.00 mm	2 1/8 in.	1518261	9.50 mm	3/8 in.	1514241	53.00 mm	2 1/8 in.	1518241
10.00 mm		1514461	56.00 mm		1518461	10.00 mm		1514441	56.00 mm		1518441
11.20 mm	7/16 in.	1514661	63.00 mm	2 1/2 in.	1518661	11.20 mm	7/16 in.	1514641	63.00 mm	2 1/2 in.	1518641
12.50 mm	½ in.	1514861	71.00 mm		1518861	12.50 mm	½ in.	1514841	71.00 mm		1518841
13.20 mm	0.530 in.	1515061	75.00 mm	3.00 in.	1519061	13.20 mm	0.530 in.	1515041	75.00 mm	3.00 in.	1519041
14.00 mm		1515261	80.00 mm		1519261	14.00 mm		1515241	80.00 mm		1519241
16.00 mm	5/8 in.	1515461	90.00 mm	3 1/2 in.	1519461	16.00 mm	5/8 in.	1515441	90.00 mm	3 1/2 in.	1519441
18.00 mm		1515661	100.00 mm	4.00 in.	1519661	18.00 mm		1515641	100.00 mm	4.00 in.	1519641
19.00 mm	3/4 in.	1515861	106.00 mm	4.24 in.	1519861	19.00 mm	3/4 in.	1515841	106.00 mm	4.24 in.	1519841
20.00 mm		1516061	112.00 mm		1520061	20.00 mm		1516041	112.00 mm		1520041
			125.00 mm	5.00 in.	1520261				125.00 mm	5.00 in.	1520241

## ACCESSORIES

Pan and Cover  
315 mm. Ø x 80 mm. H

Wet sieving  
pan and cover 315 mm. Ø

Cleaning kit

Calibration certificate  
with uncertainty value

