

# Laboratory Test Sieves

Certificate Laboratory Test sieves, manufactured with woven wire mesh from stainless steel AISI-316 and perforated plate rounded or squared in stainless steel AISI-304, according European and American Standards: ISO 3310/1 and ASTM E11-04 for woven wire mesh, and ISO 3310/2 y ASTM E323-80 for Perforated Plates.

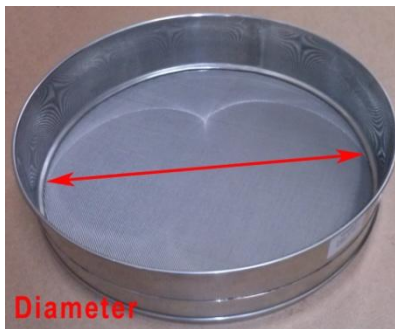


## Sieves specifications (diameters and heights):

100mm x 40mm H  
200mm x 50mm H  
203mm x 50mm H (8 x 2")

300mm x 80mm H  
400mm x 75mm H  
450mm x 100mm H

All the test sieves have a serial number which provides traceability for quality assurance systems. Including a Certificate of conformity with to the applicable specification.



Test sieves stackable between them and with the ones from other manufacturers

Grain sieves - Test sieves for cereal according ISO 5223 manufactured with stainless steel grid perforated plate.

Lids and receivers.



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## STANDARDS COMPARISON CHART

ISO (mm)	ASTM N°	ISO (mm)	ASTM
0,020	635	2	10
<b>0,025</b>	<b>500</b>	<b>2,24</b>	-
0,032	450	2,36	8
<b>0,036</b>	-	<b>2,5</b>	-
0,038	400	2,8	7
<b>0,040</b>	-	<b>3,15</b>	-
0,045	325	3,35	6
<b>0,050</b>	-	<b>3,55</b>	-
0,053	270	4	5
<b>0,056</b>	-	<b>4,5</b>	-
0,063	230	4,75	4
<b>0,071</b>	-	<b>5</b>	-
0,075	200	5,6	3 ½"
<b>0,080</b>	-	<b>6,3</b>	<b>1/4"</b>
0,090	170	6,7	0,265"
<b>0,100</b>	-	<b>7,1</b>	-
0,106	140	8	5/16"
<b>0,112</b>	-	<b>9</b>	-
0,125	120	9,5	3/8"
<b>0,140</b>	-	<b>10</b>	-
0,150	100	11,2	7/16"
<b>0,160</b>	-	<b>12,5</b>	<b>1/2"</b>
0,180	80	13,2	0,530"
<b>0,200</b>	-	<b>14</b>	-
0,212	70	16	5/8"
<b>0,224</b>	-	<b>18</b>	-
0,250	60	19	3/4"
<b>0,280</b>	-	<b>20</b>	-
0,300	50	22,4	7/8"
<b>0,315</b>	-	<b>25</b>	<b>1"</b>
0,355	45	26,5	1,06"
<b>0,400</b>	-	<b>28</b>	-
0,425	40	31,5	1 ¼"
<b>0,450</b>	-	<b>35,5</b>	-
0,500	35	37,5	1 ½"
<b>0,560</b>	-	<b>40</b>	-
0,600	30	45	1 ¾"
<b>0,630</b>	-	<b>50</b>	<b>2"</b>
0,710	25	53	2,12"
<b>0,800</b>	-	<b>56</b>	-
0,850	20	63	2 ½"
<b>0,900</b>	-	<b>71</b>	-
1	18	75	3"
<b>1,12</b>	-	<b>80</b>	-
1,18	16	90	3 ½"
<b>1,25</b>	-	<b>100</b>	<b>4"</b>
1,40	14	106	4,24"
<b>1,60</b>	-	<b>112</b>	-
1,70	12	125	5"
<b>1,80</b>	-		

