

Tap Sieve Shaker AS 200 tap

General Information

The analytical sieve shaker AS 200 tap is used in research & development, quality control of raw materials, interim and finished products as well as in production monitoring.

Its tapping motion supports the sieve analysis of certain products such as activated carbon, abrasives, metal powder, spices and diamonds, as specified in the corresponding standards.



Application Examples

abrasives, cement, charcoal, coal, diamonds, spices, ...

Product Advantages

- horizontal circular sieving motion with vertical taps
- maintenance-free
- suitable for dry sieving
- excellent separation efficiency even with short sieving times
- sieve stack up to 350 mm height
- digital time setting
- easy operation, ergonomic design
- optional software EasySieve for control through RS232 serial interface, easy evaluation and documentation of results
- fulfils all criteria for measuring equipment related to ISO 9001

Features

Applications	separation, fractioning, particle size determination
Field of application	agriculture, biology, chemistry / plastics, construction materials, engineering / electronics, environment / recycling, food, geology / metallurgy, glass / ceramics, medicine / pharmaceuticals
Feed material	powders, bulk materials
Measuring range*	20 μm - 25 mm
Sieving motion	horizontal circular motion with taps
Max. batch / feed capacity	3 kg
Max. number of fractions	7 / 13
Max. mass of sieve stack	6 kg
Speed	280 min^{-1}
No. of taps	150 min^{-1}

Tap Sieve Shaker AS 200 tap

Time display	digital, 1 - 99 min
Suitable for dry sieving	yes
Suitable for wet sieving	-
Serial interface	yes
Including test certificate / can be calibrated	-
Suitable sieve diameters	200 mm / 203 mm (8")
Max. height of sieve stack	350 mm
Protection code	IP 54 / IP 20
Electrical supply data	different voltages
Power connection	1-phase
Power consumption	180 W
W x H x D	700 x 650 x 450 mm / with sound enclosure cabinet: 735 x 675 x 530 mm
Net weight	~ 68 kg / with sound enclosure cabinet: ~ 92 kg
Documentation	Operation & Application Video

*depending on feed material and instrument configuration/settings

Tap Sieve Shaker AS 200 tap

Videolink



<http://www.retsch.com/as200tap>

Function Principle

In the AS 200 tap, mechanical action is applied to the test sieves in two dimensions. In addition to a horizontal circular motion with 280 oscillations, a vertical tapping motion with 150 taps per minute helps the particles to pass the sieve apertures. This combination of sieving motions simulates hand sieving. The number of oscillations and taps is independent of the power frequency which makes the sieving results of the AS 200 tap comparable world wide.

Order data

Tap Sieve Shaker AS 200 tap

for test sieves 200 mm / 203 mm (8") Ø, incl. sieve lid (please order test sieves and collecting pan separately)

30.025.1001	AS 200 tap, 230 V, 50 Hz, incl. sound-enclosure cabinet, conforms with CE standards
30.025.0001	AS 200 tap, 230 V, 50 Hz

other electrical versions available for the same price

Sieve stacks AS 200 tap

60.131.000998	Sieve stack consisting of 6 test sieves (ISO 3310-1), 200 mm Ø, 50 mm height (63 µm, 125 µm, 250 µm, 500 µm, 1 mm, 2 mm) and collecting pan
60.150.000998	Sieve stack consisting of 6 test sieves (ASTM E11), 203 mm (8") Ø, 50 mm (2") height (230 mesh, 120 mesh, 60 mesh, 35 mesh, 18 mesh, 10 mesh) and collecting pan
22.783.0001	Additional items AS 200 tap Ball-pan hardness test kit

Accessories for test sieves

Test Sieves 200 mm Ø, height 50 mm

Tap Sieve Shaker AS 200 tap

69.720.0050 Collecting pan, stainless steel, 200 mm Ø, height 50 mm

Test Sieves 200 mm Ø, height 25 mm

69.720.0025 Collecting pan, stainless steel, 200 mm Ø, height 25 mm

Test Sieves 203 mm Ø / 8" Ø, height 2"

69.720.3050 Collecting pan, stainless steel, 8" Ø, height 2"

Test Sieves 203 mm Ø / 8" Ø, height 1"

69.720.3025 Collecting pan, stainless steel, 8" Ø, height 1"

Test Sieves

200 mm Ø x 50 mm height

ISO 3310/1

	stainless steel with wire gauze
60.131.000020	20 µm *
60.131.000025	25 µm *
60.131.000032	32 µm *
60.131.000036	36 µm
60.131.000038	38 µm
60.131.000040	40 µm *
60.131.000045	45 µm
60.131.000050	50 µm *
60.131.000053	53 µm
60.131.000056	56 µm
60.131.000063	63 µm *
60.131.000071	71 µm
60.131.000075	75 µm
60.131.000080	80 µm *
60.131.000090	90 µm
60.131.000100	100 µm *
60.131.000106	106 µm
60.131.000112	112 µm
60.131.000125	125 µm *
60.131.000140	140 µm
60.131.000150	150 µm
60.131.000160	160 µm *
60.131.000180	180 µm
60.131.000200	200 µm *
60.131.000212	212 µm
60.131.000224	224 µm
60.131.000250	250 µm *
60.131.000280	280 µm

Tap Sieve Shaker AS 200 tap

60.131.000300	300 µm
60.131.000315	315 µm *
60.131.000355	355 µm
60.131.000400	400 µm *
60.131.000425	425 µm
60.131.000450	450 µm
60.131.000500	500 µm *
60.131.000560	560 µm
60.131.000600	600 µm
60.131.000630	630 µm *
60.131.000710	710 µm
60.131.000800	800 µm *
60.131.000850	850 µm
60.131.000900	900 µm
60.131.001000	1.00 mm *
60.131.001120	1.12 mm
60.131.001180	1.18 mm
60.131.001250	1.25 mm *
60.131.001400	1.40 mm
60.131.001600	1.60 mm *
60.131.001700	1.70 mm
60.131.001800	1.80 mm
60.131.002000	2.00 mm *
60.131.002240	2.24 mm
60.131.002360	2.36 mm
60.131.002500	2.50 mm *
60.131.002800	2.80 mm
60.131.003150	3.15 mm *
60.131.003350	3.35 mm
60.131.003550	3.55 mm
60.131.004000	4.00 mm *
60.131.004500	4.50 mm
60.131.004750	4.75 mm
60.131.005000	5.00 mm *
60.131.005600	5.60 mm
60.131.006300	6.30 mm *
60.131.006700	6.70 mm
60.131.007100	7.10 mm
60.131.008000	8.00 mm *
60.131.009000	9.00 mm
60.131.009500	9.50 mm
60.131.010000	10.00 mm *

Tap Sieve Shaker AS 200 tap

60.131.011200	11.20 mm
60.131.012500	12.50 mm *
60.131.013200	13.20 mm
60.131.014000	14.00 mm
60.131.016000	16.00 mm *
60.131.018000	18.00 mm
60.131.019000	19.00 mm
60.131.020000	20.00 mm *
60.131.022400	22.40 mm
60.131.025000	25.00 mm *
60.131.026500	26.50 mm
60.131.028000	28.00 mm
60.131.031500	31.50 mm *
60.131.035500	35.50 mm
60.131.037500	37.50 mm
60.131.040000	40.00 mm *
60.131.045000	45.00 mm
60.131.050000	50.00 mm *
60.131.053000	53.00 mm
60.131.056000	56.00 mm
60.131.063000	63.00 mm *
60.131.071000	71.00 mm
60.131.075000	75.00 mm
60.131.080000	80.00 mm *
60.131.090000	90.00 mm
60.131.100000	100.00 mm *
60.131.106000	106.00 mm
60.131.112000	112.00 mm

125.00 mm *

200 mm Ø x 25 mm height

ISO 3310/1

	stainless steel with wire gauze
60.122.000020	20 µm *
60.122.000025	25 µm *
60.122.000032	32 µm *
60.122.000036	36 µm
60.122.000038	38 µm
60.122.000040	40 µm *
60.122.000045	45 µm

Tap Sieve Shaker AS 200 tap

60.122.000050	50 µm *
60.122.000053	53 µm
60.122.000056	56 µm
60.122.000063	63 µm *
60.122.000071	71 µm
60.122.000075	75 µm
60.122.000080	80 µm *
60.122.000090	90 µm
60.122.000100	100 µm *
60.122.000106	106 µm
60.122.000112	112 µm
60.122.000125	125 µm *
60.122.000140	140 µm
60.122.000150	150 µm
60.122.000160	160 µm *
60.122.000180	180 µm
60.122.000200	200 µm *
60.122.000212	212 µm
60.122.000224	224 µm
60.122.000250	250 µm *
60.122.000280	280 µm
60.122.000300	300 µm
60.122.000315	315 µm *
60.122.000355	355 µm
60.122.000400	400 µm *
60.122.000425	425 µm
60.122.000450	450 µm
60.122.000500	500 µm *
60.122.000560	560 µm
60.122.000600	600 µm
60.122.000630	630 µm *
60.122.000710	710 µm
60.122.000800	800 µm *
60.122.000850	850 µm
60.122.000900	900 µm
60.122.001000	1.00 mm *
60.122.001120	1.12 mm
60.122.001180	1.18 mm
60.122.001250	1.25 mm *
60.122.001400	1.40 mm
60.122.001600	1.60 mm *
60.122.001700	1.70 mm

Tap Sieve Shaker AS 200 tap

60.122.001800	1.80 mm
60.122.002000	2.00 mm *
60.122.002240	2.24 mm
60.122.002360	2.36 mm
60.122.002500	2.50 mm *
60.122.002800	2.80 mm
60.122.003150	3.15 mm *
60.122.003350	3.35 mm
60.122.003550	3.55 mm
60.122.004000	4.00 mm *
60.122.004500	4.50 mm
60.122.004750	4.75 mm
60.122.005000	5.00 mm *
60.122.005600	5.60 mm
60.122.006300	6.30 mm *
60.122.006700	6.70 mm
60.122.007100	7.10 mm
60.122.008000	8.00 mm *
60.122.009000	9.00 mm
60.122.009500	9.50 mm
60.122.010000	10.00 mm *
60.122.011200	11.20 mm
60.122.012500	12.50 mm *
60.122.013200	13.20 mm
60.122.014000	14.00 mm
60.122.016000	16.00 mm *
60.122.018000	18.00 mm
60.122.019000	19.00 mm
60.122.020000	20.00 mm *
60.122.022400	22.40 mm
60.122.025000	25.00 mm *
60.122.026500	26.50 mm
60.122.028000	28.00 mm
60.122.031500	31.50 mm *
60.122.035500	35.50 mm
60.122.037500	37.50 mm
60.122.040000	40.00 mm *
60.122.045000	45.00 mm
60.122.050000	50.00 mm *
60.122.053000	53.00 mm
60.122.056000	56.00 mm
60.122.063000	63.00 mm *

Tap Sieve Shaker AS 200 tap

60.122.071000	71.00 mm
60.122.075000	75.00 mm
60.122.080000	80.00 mm *
60.122.090000	90.00 mm
60.122.100000	100.00 mm *
60.122.106000	106.00 mm
60.122.112000	112.00 mm

125.00 mm *

8" Ø x 2" height

ISO 3310/1

	stainless steel with wire gauze
60.149.000020	20 µm *
60.149.000025	25 µm *
60.149.000032	32 µm *
60.149.000036	36 µm
60.149.000038	38 µm
60.149.000040	40 µm *
60.149.000045	45 µm
60.149.000050	50 µm *
60.149.000053	53 µm
60.149.000056	56 µm
60.149.000063	63 µm *
60.149.000071	71 µm
60.149.000075	75 µm
60.149.000080	80 µm *
60.149.000090	90 µm
60.149.000100	100 µm *
60.149.000106	106 µm
60.149.000112	112 µm
60.149.000125	125 µm *
60.149.000140	140 µm
60.149.000150	150 µm
60.149.000160	160 µm *
60.149.000180	180 µm
60.149.000200	200 µm *
60.149.000212	212 µm
60.149.000224	224 µm
60.149.000250	250 µm *
60.149.000280	280 µm

Tap Sieve Shaker AS 200 tap

60.149.000300	300 µm
60.149.000315	315 µm *
60.149.000355	355 µm
60.149.000400	400 µm *
60.149.000425	425 µm
60.149.000450	450 µm
60.149.000500	500 µm *
60.149.000560	560 µm
60.149.000600	600 µm
60.149.000630	630 µm *
60.149.000710	710 µm
60.149.000800	800 µm *
60.149.000850	850 µm
60.149.000900	900 µm
60.149.001000	1.00 mm *
60.149.001120	1.12 mm
60.149.001180	1.18 mm
60.149.001250	1.25 mm *
60.149.001400	1.40 mm
60.149.001600	1.60 mm *
60.149.001700	1.70 mm
60.149.001800	1.80 mm
60.149.002000	2.00 mm *
60.149.002240	2.24 mm
60.149.002360	2.36 mm
60.149.002500	2.50 mm *
60.149.002800	2.80 mm
60.149.003150	3.15 mm *
60.149.003350	3.35 mm
60.149.003550	3.55 mm
60.149.004000	4.00 mm *
60.149.004500	4.50 mm
60.149.004750	4.75 mm
60.149.005000	5.00 mm *
60.149.005600	5.60 mm
60.149.006300	6.30 mm *
60.149.006700	6.70 mm
60.149.007100	7.10 mm
60.149.008000	8.00 mm *
60.149.009000	9.00 mm
60.149.009500	9.50 mm
60.149.010000	10.00 mm *

Tap Sieve Shaker AS 200 tap

60.149.011200	11.20 mm
60.149.012500	12.50 mm *
60.149.013200	13.20 mm
60.149.014000	14.00 mm
60.149.016000	16.00 mm *
60.149.018000	18.00 mm
60.149.019000	19.00 mm
60.149.020000	20.00 mm *
60.149.022400	22.40 mm
60.149.025000	25.00 mm *
60.149.026500	26.50 mm
60.149.028000	28.00 mm
60.149.031500	31.50 mm *
60.149.035500	35.50 mm
60.149.037500	37.50 mm
60.149.040000	40.00 mm *
60.149.045000	45.00 mm
60.149.050000	50.00 mm *
60.149.053000	53.00 mm
60.149.056000	56.00 mm
60.149.063000	63.00 mm *
60.149.071000	71.00 mm
60.149.075000	75.00 mm
60.149.080000	80.00 mm *
60.149.090000	90.00 mm
60.149.100000	100.00 mm *
60.149.106000	106.00 mm
60.149.112000	112.00 mm

125.00 mm *

8" Ø x 1" height

ISO 3310/1

	stainless steel with wire gauze
60.140.000020	20 µm *
60.140.000025	25 µm *
60.140.000032	32 µm *
60.140.000036	36 µm
60.140.000038	38 µm
60.140.000040	40 µm *
60.140.000045	45 µm

Tap Sieve Shaker AS 200 tap

60.140.000050	50 µm *
60.140.000053	53 µm
60.140.000056	56 µm
60.140.000063	63 µm *
60.140.000071	71 µm
60.140.000075	75 µm
60.140.000080	80 µm *
60.140.000090	90 µm
60.140.000100	100 µm *
60.140.000106	106 µm
60.140.000112	112 µm
60.140.000125	125 µm *
60.140.000140	140 µm
60.140.000150	150 µm
60.140.000160	160 µm *
60.140.000180	180 µm
60.140.000200	200 µm *
60.140.000212	212 µm
60.140.000224	224 µm
60.140.000250	250 µm *
60.140.000280	280 µm
60.140.000300	300 µm
60.140.000315	315 µm *
60.140.000355	355 µm
60.140.000400	400 µm *
60.140.000425	425 µm
60.140.000450	450 µm
60.140.000500	500 µm *
60.140.000560	560 µm
60.140.000600	600 µm
60.140.000630	630 µm *
60.140.000710	710 µm
60.140.000800	800 µm *
60.140.000850	850 µm
60.140.000900	900 µm
60.140.001000	1.00 mm *
60.140.001120	1.12 mm
60.140.001180	1.18 mm
60.140.001250	1.25 mm *
60.140.001400	1.40 mm
60.140.001600	1.60 mm *
60.140.001700	1.70 mm

Tap Sieve Shaker AS 200 tap

60.140.001800	1.80 mm
60.140.002000	2.00 mm *
60.140.002240	2.24 mm
60.140.002360	2.36 mm
60.140.002500	2.50 mm *
60.140.002800	2.80 mm
60.140.003150	3.15 mm *
60.140.003350	3.35 mm
60.140.003550	3.55 mm
60.140.004000	4.00 mm *
60.140.004500	4.50 mm
60.140.004750	4.75 mm
60.140.005000	5.00 mm *
60.140.005600	5.60 mm
60.140.006300	6.30 mm *
60.140.006700	6.70 mm
60.140.007100	7.10 mm
60.140.008000	8.00 mm *
60.140.009000	9.00 mm
60.140.009500	9.50 mm
60.140.010000	10.00 mm *
60.140.011200	11.20 mm
60.140.012500	12.50 mm *
60.140.013200	13.20 mm
60.140.014000	14.00 mm
60.140.016000	16.00 mm *
60.140.018000	18.00 mm
60.140.019000	19.00 mm
60.140.020000	20.00 mm *
60.140.022400	22.40 mm
60.140.025000	25.00 mm *
60.140.026500	26.50 mm
60.140.028000	28.00 mm
60.140.031500	31.50 mm *
60.140.035500	35.50 mm
60.140.037500	37.50 mm
60.140.040000	40.00 mm *
60.140.045000	45.00 mm
60.140.050000	50.00 mm *
60.140.053000	53.00 mm
60.140.056000	56.00 mm
60.140.063000	63.00 mm *

Tap Sieve Shaker AS 200 tap

60.140.071000	71.00 mm
60.140.075000	75.00 mm
60.140.080000	80.00 mm *
60.140.090000	90.00 mm
60.140.100000	100.00 mm *
60.140.106000	106.00 mm
60.140.112000	112.00 mm

125.00 mm *

200 mm Ø x 50 mm height

ASTM E 11

	stainless steel with wire gauze
60.132.000020	20 µm; 635 Mesh
60.132.000025	25 µm; 500 Mesh
60.132.000032	32 µm; 450 Mesh
60.132.000038	38 µm; 400 Mesh
60.132.000045	45 µm; 325 Mesh
60.132.000053	53 µm; 270 Mesh
60.132.000063	63 µm; 230 Mesh
60.132.000075	75 µm; 200 Mesh
60.132.000090	90 µm; 170 Mesh
60.132.000106	106 µm; 140 Mesh
60.132.000125	125 µm; 120 Mesh
60.132.000150	150 µm; 100 Mesh
60.132.000180	180 µm; 80 Mesh
60.132.000212	212 µm; 70 Mesh
60.132.000250	250 µm; 60 Mesh
60.132.000300	300 µm; 50 Mesh
60.132.000355	355 µm; 45 Mesh
60.132.000425	425 µm; 40 Mesh
60.132.000500	500 µm; 35 Mesh
60.132.000600	600 µm; 30 Mesh
60.132.000710	710 µm; 25 Mesh
60.132.000850	850 µm; 20 Mesh
60.132.001000	1.00 mm; 18 Mesh
60.132.001180	1.18 mm; 16 Mesh
60.132.001400	1.40 mm; 14 Mesh
60.132.001700	1.70 mm; 12 Mesh
60.132.002000	2.00 mm; 10 Mesh
60.132.002360	2.36 mm; 8 Mesh

Tap Sieve Shaker AS 200 tap

60.132.002800	2.80 mm; 7 Mesh
60.132.003350	3.35 mm; 6 Mesh
60.132.004000	4.00 mm; 5 Mesh
60.132.004750	4.75 mm; 4 Mesh
60.132.005600	5.60 mm; 3.5 Mesh
60.132.006300	6.30 mm; 1/4 "
60.132.006700	6.70 mm; 0.265 "
60.132.008000	8.00 mm; 5/16 "
60.132.009500	9.50 mm; 3/8 "
60.132.011200	11.20 mm; 7/16 "
60.132.012500	12.50 mm; 1/2 "
60.132.013200	13.20 mm; 0.530 "
60.132.016000	16.00 mm; 5/8 "
60.132.019000	19.00 mm; 3/4 "
60.132.022400	22.40 mm; 7/8 "
60.132.025000	25.00 mm; 1 "
60.132.026500	26.50 mm; 1.06 "
60.132.031500	31.50 mm; 1 1/4 "
60.132.037500	37.50 mm; 1 1/2 "
60.132.045000	45.00 mm; 1 3/4 "
60.132.050000	50.00 mm; 2 "
60.132.053000	53.00 mm; 2.12 "
60.132.063000	63.00 mm; 2 1/2 "
60.132.075000	75.00 mm; 3 "
60.132.090000	90.00 mm; 3 1/2 "
60.132.100000	100.00 mm; 4 "
60.132.106000	106.00 mm; 4.24 "

125.00 mm; 5 "

200 mm Ø x 25 mm height

ASTM E 11

	stainless steel with wire gauze
60.123.000020	20 µm; 635 Mesh
60.123.000025	25 µm; 500 Mesh
60.123.000032	32 µm; 450 Mesh
60.123.000038	38 µm; 400 Mesh
60.123.000045	45 µm; 325 Mesh
60.123.000053	53 µm; 270 Mesh
60.123.000063	63 µm; 230 Mesh
60.123.000075	75 µm; 200 Mesh

Tap Sieve Shaker AS 200 tap

60.123.000090	90 µm; 170 Mesh
60.123.000106	106 µm; 140 Mesh
60.123.000125	125 µm; 120 Mesh
60.123.000150	150 µm; 100 Mesh
60.123.000180	180 µm; 80 Mesh
60.123.000212	212 µm; 70 Mesh
60.123.000250	250 µm; 60 Mesh
60.123.000300	300 µm; 50 Mesh
60.123.000355	355 µm; 45 Mesh
60.123.000425	425 µm; 40 Mesh
60.123.000500	500 µm; 35 Mesh
60.123.000600	600 µm; 30 Mesh
60.123.000710	710 µm; 25 Mesh
60.123.000850	850 µm; 20 Mesh
60.123.001000	1.00 mm; 18 Mesh
60.123.001180	1.18 mm; 16 Mesh
60.123.001400	1.40 mm; 14 Mesh
60.123.001700	1.70 mm; 12 Mesh
60.123.002000	2.00 mm; 10 Mesh
60.123.002360	2.36 mm; 8 Mesh
60.123.002800	2.80 mm; 7 Mesh
60.123.003350	3.35 mm; 6 Mesh
60.123.004000	4.00 mm; 5 Mesh
60.123.004750	4.75 mm; 4 Mesh
60.123.005600	5.60 mm; 3.5 Mesh
60.123.006300	6.30 mm; 1/4 "
60.123.006700	6.70 mm; 0.265 "
60.123.008000	8.00 mm; 5/16 "
60.123.009500	9.50 mm; 3/8 "
60.123.011200	11.20 mm; 7/16 "
60.123.012500	12.50 mm; 1/2 "
60.123.013200	13.20 mm; 0.530 "
60.123.016000	16.00 mm; 5/8 "
60.123.019000	19.00 mm; 3/4 "
60.123.022400	22.40 mm; 7/8 "
60.123.025000	25.00 mm; 1 "
60.123.026500	26.50 mm; 1.06 "
60.123.031500	31.50 mm; 1 1/4 "
60.123.037500	37.50 mm; 1 1/2 "
60.123.045000	45.00 mm; 1 3/4 "
60.123.050000	50.00 mm; 2 "
60.123.053000	53.00 mm; 2.12 "

Tap Sieve Shaker AS 200 tap

60.123.063000	63.00 mm; 2 1/2 "
60.123.075000	75.00 mm; 3 "
60.123.090000	90.00 mm; 3 1/2 "
60.123.100000	100.00 mm; 4 "
60.123.106000	106.00 mm; 4.24 "

125.00 mm; 5 "

8" Ø x 2" height

ASTM E 11

	stainless steel with wire gauze
60.150.000020	20 µm; 635 Mesh
60.150.000025	25 µm; 500 Mesh
60.150.000032	32 µm; 450 Mesh
60.150.000038	38 µm; 400 Mesh
60.150.000045	45 µm; 325 Mesh
60.150.000053	53 µm; 270 Mesh
60.150.000063	63 µm; 230 Mesh
60.150.000075	75 µm; 200 Mesh
60.150.000090	90 µm; 170 Mesh
60.150.000106	106 µm; 140 Mesh
60.150.000125	125 µm; 120 Mesh
60.150.000150	150 µm; 100 Mesh
60.150.000180	180 µm; 80 Mesh
60.150.000212	212 µm; 70 Mesh
60.150.000250	250 µm; 60 Mesh
60.150.000300	300 µm; 50 Mesh
60.150.000355	355 µm; 45 Mesh
60.150.000425	425 µm; 40 Mesh
60.150.000500	500 µm; 35 Mesh
60.150.000600	600 µm; 30 Mesh
60.150.000710	710 µm; 25 Mesh
60.150.000850	850 µm; 20 Mesh
60.150.001000	1.00 mm; 18 Mesh
60.150.001180	1.18 mm; 16 Mesh
60.150.001400	1.40 mm; 14 Mesh
60.150.001700	1.70 mm; 12 Mesh
60.150.002000	2.00 mm; 10 Mesh
60.150.002360	2.36 mm; 8 Mesh
60.150.002800	2.80 mm; 7 Mesh
60.150.003350	3.35 mm; 6 Mesh

Tap Sieve Shaker AS 200 tap

60.150.004000	4.00 mm; 5 Mesh
60.150.004750	4.75 mm; 4 Mesh
60.150.005600	5.60 mm; 3.5 Mesh
60.150.006300	6.30 mm; 1/4 "
60.150.006700	6.70 mm; 0.265 "
60.150.008000	8.00 mm; 5/16 "
60.150.009500	9.50 mm; 3/8 "
60.150.011200	11.20 mm; 7/16 "
60.150.012500	12.50 mm; 1/2 "
60.150.013200	13.20 mm; 0.530 "
60.150.016000	16.00 mm; 5/8 "
60.150.019000	19.00 mm; 3/4 "
60.150.022400	22.40 mm; 7/8 "
60.150.025000	25.00 mm; 1 "
60.150.026500	26.50 mm; 1.06 "
60.150.031500	31.50 mm; 1 1/4 "
60.150.037500	37.50 mm; 1 1/2 "
60.150.045000	45.00 mm; 1 3/4 "
60.150.050000	50.00 mm; 2 "
60.150.053000	53.00 mm; 2.12 "
60.150.063000	63.00 mm; 2 1/2 "
60.150.075000	75.00 mm; 3 "
60.150.090000	90.00 mm; 3 1/2 "
60.150.100000	100.00 mm; 4 "
60.150.106000	106.00 mm; 4.24 "

125.00 mm; 5 "

8" Ø x 1" height

ASTM E 11

	stainless steel with wire gauze
60.141.000020	20 µm; 635 Mesh
60.141.000025	25 µm; 500 Mesh
60.141.000032	32 µm; 450 Mesh
60.141.000038	38 µm; 400 Mesh
60.141.000045	45 µm; 325 Mesh
60.141.000053	53 µm; 270 Mesh
60.141.000063	63 µm; 230 Mesh
60.141.000075	75 µm; 200 Mesh
60.141.000090	90 µm; 170 Mesh
60.141.000106	106 µm; 140 Mesh

Tap Sieve Shaker AS 200 tap

60.141.000125	125 µm; 120 Mesh
60.141.000150	150 µm; 100 Mesh
60.141.000180	180 µm; 80 Mesh
60.141.000212	212 µm; 70 Mesh
60.141.000250	250 µm; 60 Mesh
60.141.000300	300 µm; 50 Mesh
60.141.000355	355 µm; 45 Mesh
60.141.000425	425 µm; 40 Mesh
60.141.000500	500 µm; 35 Mesh
60.141.000600	600 µm; 30 Mesh
60.141.000710	710 µm; 25 Mesh
60.141.000850	850 µm; 20 Mesh
60.141.001000	1.00 mm; 18 Mesh
60.141.001180	1.18 mm; 16 Mesh
60.141.001400	1.40 mm; 14 Mesh
60.141.001700	1.70 mm; 12 Mesh
60.141.002000	2.00 mm; 10 Mesh
60.141.002360	2.36 mm; 8 Mesh
60.141.002800	2.80 mm; 7 Mesh
60.141.003350	3.35 mm; 6 Mesh
60.141.004000	4.00 mm; 5 Mesh
60.141.004750	4.75 mm; 4 Mesh
60.141.005600	5.60 mm; 3.5 Mesh
60.141.006300	6.30 mm; 1/4 "
60.141.006700	6.70 mm; 0.265 "
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