

Perforated Plate Test Sieves with Oblong Apertures, Ø 200 mm, Stainless Steel

Blau-Metall Specs & Prices (01/2025)

Aperture (w ₁ x w ₂)	Tolerance (Δw ₁ x Δw ₂)	Pitch (p ₁ x p ₂)	Tolerance (Δp ₁ x Δp ₂)	Perf. Area (Ø/mm)	Plate Thickness	Perf. Pattern	Standard	200 x 32 mm			200 x 50 mm		
								Art-No.	€/Pcs.	Deliv. Time*	Art-No.	€/Pcs.	Deliv. Time*
0,50 x 20,0	±0,04 x ±0,20[1]	2,00 x 25,0	±0,17 x ±0,50	max. 185	0,8	LZ	Tolerances	732106.32	283,00 €	6-10 days	732106.32	285,00 €	6-10 days
0,60 x 20,0	±0,03 x ±0,20	2,50 x 25,0	±0,17 x ±0,50	max. 185	0,8	LZ	Tolerances	732107.32	283,00 €	6-10 days	732107.32	285,00 €	6-10 days
0,70 x 20,0	±0,03 x ±0,20	2,70 x 25,0	±0,17 x ±0,50	max. 185	0,8	LZ	Tolerances	732108.32	283,00 €	6-10 days	732108.32	285,00 €	6-10 days
0,80 x 20,0	±0,04 x ±0,20	3,00 x 25,0	±0,17 x ±0,50	max. 185	0,8	LZ	Tolerances	732109.32	283,00 €	6-10 days	732109.32	285,00 €	6-10 days
1,00 x 20,0	±0,03 x ±0,20	3,00 x 25,0	±0,20 x ±0,50	max. 185	0,8**	LG	EN ISO 5223	732001.32	166,10 €	6-10 days	732001.50	168,10 €	6-10 days
1,10 x 20,0	+0,03/-0,06 x ±0,20	2,50 x 24,0	±0,20 x ±0,50	max. 185	0,8	LG	Tolerances ISO 5223	732110.32	213,00 €	6-10 days	732110.50	215,00 €	6-10 days
1,20 x 20,0	±0,03 x ±0,20	2,60 x 24,0	±0,20 x ±0,50	max. 185	0,8	LG	Tolerances ISO 5223	732111.32	213,00 €	6-10 days	732111.50	215,00 €	6-10 days
1,30 x 20,0	±0,03 x ±0,20	2,80 x 24,0	±0,20 x ±0,50	max. 185	0,8	LG	Tolerances ISO 5223	732112.32	213,00 €	6-10 days	732112.50	215,00 €	6-10 days
1,40 x 20,0	+0,03/-0,05 x ±0,20	3,00 x 24,0	±0,20 x ±0,50	max. 185	0,8	LG	Tolerances ISO 5223	732113.32	213,00 €	6-10 days	732113.50	215,00 €	6-10 days
1,50 x 20,0	±0,04 x ±0,20	4,00 x 25,0	±0,24 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732002.32	166,10 €	6-10 days	732002.50	168,10 €	6-10 days
1,60 x 20,0	±0,04 x ±0,20	4,00 x 25,0	±0,24 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732003.32	166,10 €	6-10 days	732003.50	168,10 €	6-10 days
1,63 x 9,53	±0,03 x ±0,20	3,18 x 10,86	±0,12 x ±0,20	max. 185	0,8	End Stg.	U.S. CFR	622210.32	159,00 €	6-10 days	622210.50	161,00 €	6-10 days
1,70 x 20,0	±0,04 x ±0,20	4,00 x 25,0	±0,24 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732004.32	166,10 €	6-10 days	732004.50	168,10 €	6-10 days
1,70 x 50,0	±0,08 x ±2,50	4,00 x 54,0[2]	±0,08 x ±0,08	200 mm	1,5	LCZ	CORESTA	732301.32	318,00 €	6-10 days	732301.50	320,00 €	6-10 days
1,80 x 20,0	±0,04 x ±0,20	4,20 x 25,0	±0,24 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732005.32	166,10 €	6-10 days	732005.50	168,10 €	6-10 days
1,90 x 20,0	±0,04 x ±0,20	4,30 x 25,0	±0,24 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732006.32	166,10 €	6-10 days	732006.50	168,10 €	6-10 days
2,00 x 20,0	±0,04 x ±0,20	4,50 x 25,0	±0,26 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732007.32	166,10 €	6-10 days	732007.50	168,10 €	6-10 days
2,00 x 50,0	±0,10 x ±2,50	4,00 x 54,0[2]	±0,08 x ±0,08	200 mm	1,5	LCZ	CORESTA	732302.32	318,00 €	6-10 days	732302.50	320,00 €	6-10 days
2,10 x 20,0	±0,05 x ±0,20	5,60 x 25,0	±0,26 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732221.32	213,00 €	6-10 days	732221.50	215,00 €	6-10 days
2,20 x 20,0	±0,05 x ±0,20	4,90 x 25,0	±0,26 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732008.32	166,10 €	6-10 days	732008.50	168,10 €	6-10 days
2,25 x 20,0	±0,05 x ±0,20	4,90 x 25,0	±0,26 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732009.32	166,10 €	6-10 days	732009.50	168,10 €	6-10 days
2,38 x 31,75	±0,10 x ±0,15	5,16 x 34,53[1]	±0,12 x ±0,12	200 mm	1,5	LCZ	CORESTA	732303.32	318,00 €	6-10 days	732303.50	320,00 €	6-10 days
2,40 x 20,0	±0,05 x ±0,20	5,90 x 25,0	±0,26 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732222.32	213,00 €	6-10 days	732222.50	215,00 €	6-10 days
2,50 x 20,0	±0,05 x ±0,20	4,90 x 25,0	±0,26 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732010.32	166,10 €	6-10 days	732010.50	168,10 €	6-10 days
2,60 x 20,0	±0,06 x ±0,20	5,90 x 25,0	±0,26 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732115.32	213,00 €	14-21 days	732115.50	215,00 €	14-21 days
2,80 x 20,0	±0,05 x ±0,20	4,90 x 25,0	±0,26 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732011.32	166,10 €	6-10 days	732011.50	168,10 €	6-10 days
3,00 x 20,0	±0,05 x ±0,20	6,30 x 25,0	±0,26 x ±0,50	max. 185	0,8	LG	Tolerances ISO 4150	732012.32	185,00 €	6-10 days	732012.50	187,00 €	6-10 days
3,25 x 20,0	±0,05 x ±0,20	6,50 x 25,0	±0,26 x ±0,50	max. 185	0,8	LG	Tolerances ISO 5223	732013.32	185,00 €	6-10 days	732013.50	187,00 €	6-10 days
3,50 x 20,0	±0,06 x ±0,20	6,80 x 25,0	±0,34 x ±0,50	max. 185	0,8	LG	EN ISO 5223	732014.32	166,10 €	6-10 days	732014.50	168,10 €	6-10 days
3,55 x 20,0	±0,06 x ±0,20	6,80 x 25,0	±0,34 x ±0,50	max. 185	0,8	LG	ISO 5223 / ISO 4150	732015.32	166,10 €	6-10 days	732015.50	168,10 €	6-10 days
3,75 x 20,0	±0,07 x ±0,20	7,25 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732116.32	185,00 €	6-10 days	732116.50	187,00 €	6-10 days
4,00 x 20,0	±0,07 x ±0,20	7,40 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 4150	732117.32	175,00 €	6-10 days	732117.50	177,00 €	6-10 days
4,25 x 20,0	±0,07 x ±0,20	7,70 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732118.32	185,00 €	6-10 days	732118.50	187,00 €	6-10 days

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Aperture (w ₁ x w ₂)	Tolerance (Δw ₁ x Δw ₂)	Pitch (p ₁ x p ₂)	Tolerance (Δp ₁ x Δp ₂)	Perf. Area (Ø/mm)	Plate Thickness	Perf. Pattern	Standard	200 x 32 mm			200 x 50 mm		
								Art-No.	€/Pcs.	Deliv. Time*	Art-No.	€/Pcs.	Deliv. Time*
4,50 x 20,0	±0,07 x ±0,20	8,00 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 4150	732119.32	175,00 €	6-10 days	732119.50	177,00 €	6-10 days
4,75 x 20,0	±0,07 x ±0,20	8,30 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 4150	732120.32	185,00 €	6-10 days	732120.50	187,00 €	6-10 days
5,00 x 20,0	±0,08 x ±0,20	9,00 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732121.32	175,00 €	6-10 days	732121.50	177,00 €	6-10 days
5,00 x 30,0	±0,05 x ±0,20	9,00 x 36,0	±0,34 x ±0,50	max. 185	1,0	LG	ISO 4150	734101.32	175,00 €	6-10 days	734101.50	177,00 €	6-10 days
5,60 x 30,0	±0,05 x ±0,20	9,60 x 36,0	±0,34 x ±0,50	max. 185	1,0	LG	ISO 4150	734102.32	175,00 €	6-10 days	734102.50	177,00 €	6-10 days
6,00 x 20,0	±0,08 x ±0,20	10,0 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732125.32	175,00 €	6-10 days	732125.50	177,00 €	6-10 days
7,00 x 20,0	±0,08 x ±0,20	11,0 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732129.32	175,00 €	6-10 days	732129.50	177,00 €	6-10 days
7,50 x 20,0	±0,08 x ±0,20	12,0 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732131.32	175,00 €	6-10 days	732131.50	177,00 €	6-10 days
8,00 x 20,0	±0,08 x ±0,20	12,0 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732133.32	175,00 €	6-10 days	732133.50	177,00 €	6-10 days
8,00 x 12,0	±0,08 x ±0,20	12,5 x 17,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732220.32	213,00 €	6-10 days	732220.50	215,00 €	6-10 days
10,0 x 20,0	±0,08 x ±0,20	14,0 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732141.32	175,00 €	6-10 days	732141.50	177,00 €	6-10 days
14,0 x 20,0	±0,08 x ±0,20	18,0 x 25,0	±0,34 x ±0,50	max. 185	1,0	LG	Tolerances ISO 5223	732145.32	175,00 €	14-21 days	732145.50	177,00 €	14-21 days

Other aperture sizes and/or tolerance specifications available on request.

All sieves include a Certificate of Compliance 2.1 (in accordance with EN 10204) and a test sieve record card.

* Delivery times are approximate and for domestic delivery within Germany. International delivery times vary country-to-country; express shipping options available.

* Delivery times for bulk order of 15+ test sieves available on request.

** The plate thickness for the 1,00 mm Sieve is 0,8 mm as required by the Federal Office for Agriculture and Food instead of 0,5 mm specified in EN ISO 5223.

[1]: Optical measurement of aperture with tolerances along 16 mm of aperture length.

Optional Features

3D Laser Label and Sieve Documentation in English Language	--	0,00 €	10-14 days	--	0,00 €	10-14 days
Test Sieve according to Food Safety Standard (Solder joints of 99.9% Sn)	810230	+4,50 €	10-14 days	810230	+4,50 €	10-14 days
Temperature Resistance (up to 200°C) + Food-Safety	810231	+12,00 €	10-14 days	810231	+12,00 €	10-14 days
Inspection Certificate 3.1 (EN 10204, Certification acc. to ISO / ASTM)	910101	+22,50 €	--	910101	+22,50 €	--
Calibration Certificate 3.1 (EN 10204, Calibration acc. to ISO / ASTM)	910201	+40,00 €	--	910201	+40,00 €	--