

Perforated Plate Test Sieves with Round Apertures, Ø 300 mm & 400 mm, Stainless Steel

Blau-Metall Specs & Prices (10/2023)

| Aperture (w) | Margin / Edge | Pitch (p/mm) | Plate Thickness | Perf. Type | Standard | 300 x 65 mm | | | | 400 x 65 mm | | | |
|--------------|---------------|--------------|-----------------|------------|-------------------------|-------------|------------|----------|--------------|-------------|------------|----------|--------------|
| | | | | | | Art-No. | Perf. Area | €/Pcs. | Deliv. Time* | Art-No. | Perf. Area | €/Pcs. | Deliv. Time* |
| 0,50 mm | Perforated | 1,09 | 0,5 mm | Rv | DIN 24041** | 620050 | 300 | 249,00 € | 7-14 days | 720050 | 400 | 329,00 € | 7-14 days |
| 0,75 mm | Perforated | 1,50 | 0,6 mm | Rv | Tolerances ISO 3310 | 620052 | 300 | 313,00 € | 7-14 days | 720052 | 400 | 369,00 € | 7-14 days |
| 1,00 mm | Perforated | 2,00 | 0,8 mm | Rv | ISO 3310-2 / ASTM E 323 | 612100 | 300 | 299,00 € | 7-14 days | 712100 | 400 | 359,00 € | 7-14 days |
| 1,25 mm | Perforated | 2,40 | 1,0 mm | Rv | ISO 3310-2 | 612103 | 300 | 299,00 € | 7-14 days | 712103 | 400 | 359,00 € | 7-14 days |
| 1,50 mm | Perforated | 2,50 | 1,0 mm | Rv | DIN 24041** | 642106 | 300 | 279,00 € | On Request | 742106 | 400 | 329,00 € | On Request |
| 2,00 mm | Perforated | 3,50 | 1,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 642108 | 300 | 299,00 € | 7-14 days | 742108 | 400 | 359,00 € | 7-14 days |
| 2,24 mm | Perforated | 3,50 | 1,0 mm | Rv | ISO 3310-2 | 642110 | 300 | 299,00 € | 7-14 days | 742110 | 400 | 359,00 € | 7-14 days |
| 2,50 mm | Perforated | 4,00 | 1,0 mm | Rv | ISO 3310-2 | 642112 | 300 | 299,00 € | 7-14 days | 742112 | 400 | 359,00 € | 7-14 days |
| 3,00 mm | Perforated | 5,00 | 1,0 mm | Rv | Tolerances ISO 3310 | 642116 | 300 | 249,00 € | 7-14 days | 742116 | 400 | 329,00 € | 7-14 days |
| 3,15 mm | Unperforated | 4,70 | 0,8 mm | Rv | ISO 3310-2 | 612113 | max. 285 | 329,00 € | On Request | 712113 | max. 385 | 398,00 € | 3-7 days |
| 3,50 mm | Perforated | 4,50 | 1,0 mm | Rv | DIN 24041** | 642118 | 300 | 279,00 € | On Request | 742118 | 400 | 329,00 € | On Request |
| 4,00 mm | Perforated | 6,00 | 1,0 mm | Rv | Tolerances ISO 3310 | 642119 | 300 | 239,00 € | 7-14 days | 742119 | 400 | 295,00 € | 7-14 days |
| 5,00 mm | Perforated | 7,00 | 1,0 mm | Rv | Tolerances ISO 3310 | 642123 | 300 | 279,00 € | On Request | 742123 | 400 | 329,00 € | On Request |
| 6,00 mm | Perforated | 8,00 | 1,0 mm | Rv | Tolerances ISO 3310 | 642125 | 300 | 215,00 € | 7-14 days | 742125 | 400 | 275,00 € | 7-14 days |
| 6,30 mm | Unperforated | 9,60 | 1,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612121 | max. 285 | 245,00 € | 14-21 days | 712121 | max. 385 | 305,00 € | 14-21 days |
| 7,00 mm | Perforated | 11,0 | 0,8 mm | Rv | Tolerances ISO 3310 | 642128 | 300 | 244,00 € | On Request | 742128 | 400 | 305,00 € | On Request |
| 7,10 mm | Unperforated | 10,4 | 1,0 mm | Rv | ISO 3310-2 | 612123 | max. 285 | 245,00 € | 14-21 days | 712123 | max. 385 | 305,00 € | 14-21 days |
| 8,00 mm | Unperforated | 11,5 | 1,5 mm | Rv | ISO 3310-2 / ASTM E 323 | 612124 | max. 285 | 245,00 € | 7-14 days | 712124 | max. 385 | 305,00 € | 7-14 days |
| 8,00 mm | Perforated | 10,0 | 1,0 mm | Rv | Tolerances ISO 3310 | 642132 | 300 | 205,00 € | 7-14 days | 742132 | 400 | 265,00 € | 7-14 days |
| 9,00 mm | Unperforated | 12,9 | 1,5 mm | Rv | ISO 3310-2 | 612125 | max. 285 | 245,00 € | 14-21 days | 712125 | max. 385 | 305,00 € | 14-21 days |
| 9,50 mm | Unperforated | 13,4 | 1,5 mm | Rv | ISO 3310-2 / ASTM E 323 | 612126 | max. 285 | 245,00 € | 14-21 days | 712126 | max. 385 | 305,00 € | 14-21 days |
| 10,0 mm | Unperforated | 14,0 | 1,5 mm | Rv | ISO 3310-2 | 612127 | max. 285 | 245,00 € | 14-21 days | 712127 | max. 385 | 305,00 € | 14-21 days |
| 10,0 mm | Perforated | 14,0 | 1,0 mm | Rv | Tolerances ISO 3310 | 642137 | 300 | 219,00 € | On Request | 742137 | 400 | 279,00 € | On Request |
| 11,2 mm | Unperforated | 15,0 | 1,5 mm | Rv | ISO 3310-2 / ASTM E 323 | 612128 | max. 285 | 245,00 € | 7-14 days | 712128 | max. 385 | 305,00 € | 7-14 days |
| 12,5 mm | Unperforated | 17,0 | 1,5 mm | Rv | ISO 3310-2 / ASTM E 323 | 612129 | max. 285 | 245,00 € | 14-21 days | 712129 | max. 385 | 305,00 € | 14-21 days |
| 13,2 mm | Unperforated | 17,5 | 1,5 mm | Rv | ISO 3310-2 / ASTM E 323 | 612130 | max. 285 | 245,00 € | 14-21 days | 712130 | max. 385 | 305,00 € | 14-21 days |
| 14,0 mm | Unperforated | 18,0 | 1,5 mm | Rv | ISO 3310-2 | 612131 | max. 285 | 245,00 € | 14-21 days | 712131 | max. 385 | 305,00 € | 14-21 days |
| 15,0 mm | Perforated | 21,0 | 1,0 mm | Rv | Tolerances ISO 3310 | 642144 | 300 | 235,00 € | On Request | 742144 | 400 | 295,00 € | On Request |
| 16,0 mm | Unperforated | 20,0 | 2,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612132 | max. 285 | 245,00 € | 7-14 days | 712132 | max. 385 | 305,00 € | 7-14 days |
| 18,0 mm | Unperforated | 22,4 | 2,0 mm | Rv | ISO 3310-2 | 612133 | max. 285 | 245,00 € | 14-21 days | 712133 | max. 385 | 305,00 € | 14-21 days |
| 19,0 mm | Unperforated | 23,6 | 2,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612134 | max. 285 | 245,00 € | 14-21 days | 712134 | max. 385 | 305,00 € | 14-21 days |
| 20,0 mm | Unperforated | 25,0 | 2,0 mm | Rv | ISO 3310-2 | 612135 | max. 285 | 245,00 € | 14-21 days | 712135 | max. 385 | 305,00 € | 14-21 days |
| 22,4 mm | Unperforated | 28,0 | 2,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612136 | max. 285 | 245,00 € | 7-14 days | 712136 | max. 385 | 305,00 € | 7-14 days |

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| Aperture (w) | Margin / Edge | Pitch (p/mm) | Plate Thickness | Perf. Type | Standard | 300 x 65 mm | | | | 400 x 65 mm | | | |
|--------------|---------------|--------------|-----------------|------------|-------------------------|-------------|------------|----------|--------------|-------------|------------|----------|--------------|
| | | | | | | Art-No. | Perf. Area | €/Pcs. | Deliv. Time* | Art-No. | Perf. Area | €/Pcs. | Deliv. Time* |
| 25,0 mm | Unperforated | 31,5 | 2,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612137 | max. 285 | 245,00 € | 14-21 days | 712137 | max. 385 | 305,00 € | 14-21 days |
| 26,5 mm | Unperforated | 33,5 | 2,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612138 | max. 285 | 245,00 € | 14-21 days | 712138 | max. 385 | 305,00 € | 14-21 days |
| 28,0 mm | Unperforated | 35,5 | 2,0 mm | Rv | ISO 3310-2 | 612139 | max. 285 | 245,00 € | 14-21 days | 712139 | max. 385 | 305,00 € | 14-21 days |
| 31,5 mm | Unperforated | 40,0 | 2,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612140 | max. 285 | 245,00 € | 7-14 days | 712140 | max. 385 | 305,00 € | 7-14 days |
| 35,5 mm | Unperforated | 45,0 | 2,0 mm | Rv | ISO 3310-2 | 612141 | max. 285 | 239,00 € | 14-21 days | 712141 | max. 385 | 305,00 € | 14-21 days |
| 37,5 mm | Unperforated | 47,5 | 2,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612142 | max. 285 | 239,00 € | 14-21 days | 712142 | max. 385 | 305,00 € | 14-21 days |
| 40,0 mm | Unperforated | 50,0 | 2,0 mm | Rv | ISO 3310-2 | 612143 | max. 285 | 239,00 € | 14-21 days | 712143 | max. 385 | 305,00 € | 14-21 days |
| 45,0 mm | Unperforated | 56,0 | 2,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612144 | max. 285 | 239,00 € | 7-14 days | 712144 | max. 385 | 305,00 € | 7-14 days |
| 50,0 mm | Unperforated | 63,0 | 3,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612145 | max. 285 | 239,00 € | 14-21 days | 712145 | max. 385 | 305,00 € | 14-21 days |
| 53,0 mm | Unperforated | 67,0 | 3,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612146 | max. 285 | 239,00 € | 14-21 days | 712146 | max. 385 | 305,00 € | 14-21 days |
| 56,0 mm | Unperforated | 71,0 | 3,0 mm | Rv | ISO 3310-2 | 612147 | max. 285 | 239,00 € | 14-21 days | 712147 | max. 385 | 305,00 € | 14-21 days |
| 63,0 mm | Unperforated | 80,0 | 3,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612148 | max. 285 | 239,00 € | 7-14 days | 712148 | max. 385 | 285,00 € | 7-14 days |
| 71,0 mm | Unperforated | 90,0 | 3,0 mm | Rv | ISO 3310-2 | 612149 | max. 285 | 239,00 € | 14-21 days | 712149 | max. 385 | 285,00 € | 14-21 days |
| 75,0 mm | Unperforated | 95,0 | 3,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612150 | max. 285 | 239,00 € | 14-21 days | 712150 | max. 385 | 285,00 € | 14-21 days |
| 80,0 mm | Unperforated | 100,0 | 3,0 mm | Rv | ISO 3310-2 | 612151 | max. 285 | 239,00 € | 14-21 days | 712151 | max. 385 | 285,00 € | 14-21 days |
| 90,0 mm | Unperforated | 112,0 | 3,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612152 | max. 285 | 239,00 € | 14-21 days | 712152 | max. 385 | 285,00 € | 14-21 days |
| 100,0 mm | Unperforated | 125,0 | 3,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612153 | max. 285 | 239,00 € | 14-21 days | 712153 | max. 385 | 285,00 € | 14-21 days |
| 106,0 mm | Unperforated | 132,0 | 3,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612154 | max. 285 | 239,00 € | 14-21 days | 712154 | max. 385 | 285,00 € | 14-21 days |
| 112,0 mm | Unperforated | 140,0 | 3,0 mm | Rv | ISO 3310-2 | 612155 | max. 285 | 239,00 € | 14-21 days | 712155 | max. 385 | 285,00 € | 14-21 days |
| 125,0 mm | Unperforated | 160,0 | 3,0 mm | Rv | ISO 3310-2 / ASTM E 323 | 612156 | max. 285 | 239,00 € | 14-21 days | 712156 | max. 385 | 285,00 € | 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. (** without documentation, *** minimum tolerance)

* 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.

Optional Features

| Article | Art.-No. | €/Pcs. | Deliv. Time | Art.-No. | €/Pcs. | Deliv. Time |
|--|----------|----------|-------------|----------|----------|-------------|
| 3D Laser Label and Sieve Documentation in English Language | -- | 0,00 € | 14-21 days | -- | 0,00 € | 14-21 days |
| 2x Stainless Steel Handles for Sieving by Hand (Handles welded to sieve frame) | 811205 | +35,00 € | 14-21 days | 812205 | +35,00 € | 14-21 days |
| Test Sieve according to Food Safety Standard (Solder joints of 99.9% Sn) | 811230 | +21,00 € | 14-21 days | 812230 | +29,00 € | 14-21 days |
| Temperature Resistance (up to 200°C) + Food-Safety | 811231 | +30,00 € | 14-21 days | 812231 | +39,00 € | 14-21 days |
| Inspection Certificate 3.1 (EN 10204, Certification acc. to ISO / ASTM) | 911101 | +35,00 € | -- | 912101 | +50,00 € | -- |
| Calibration Certificate 3.1 (EN 10204, Calibration acc. to ISO / ASTM) | 911201 | +55,00 € | -- | 912201 | +80,00 € | -- |