



| Gewebetyp | Geometrische Porengrösse | Gewebebezeichnung | Streckgrenze Kette / Schuss Rp0.2 N/cm | Porenanzahl NPoren/cm ² | AsK mm ² /cm | AsS mm ² /cm | Porosität % | A0rel % | Gewicht kg/m ² | Gewebedicke mm | spez. Durchfluss-Kennzahl Eu |
|---------------|--------------------------|-------------------|---|---------------------------------------|----------------------------|----------------------------|----------------|------------|------------------------------|-------------------|---------------------------------|
| Betamesh-PLUS | Xgeo µm | Mesh | | | | | | | | | |
| | 5 | Betamesh-PLUS 5 | 65 / 90 | 154000 | 0.1 | 0.18 | 68 | 18 | 0.23 | 0.07 | 1683 |
| | 6 | Betamesh-PLUS 6 | 65 / 85 | 146000 | 0.1 | 0.17 | 68 | 21 | 0.22 | 0.07 | 1242 |
| | 7 | Betamesh-PLUS 7 | 65 / 70 | 140000 | 0.1 | 0.16 | 68 | 23 | 0.22 | 0.07 | 1136 |
| | 8 | Betamesh-PLUS 8 | 70 / 90 | 92000 | 0.15 | 0.21 | 66 | 22 | 0.3 | 0.09 | 880 |
| | 10 | Betamesh-PLUS 10 | 70 / 90 | 82000 | 0.15 | 0.21 | 66 | 25 | 0.3 | 0.1 | 727 |
| | 12 | Betamesh-PLUS 12 | 70 / 95 | 72000 | 0.15 | 0.22 | 66 | 25 | 0.32 | 0.1 | 615 |
| | 15 | Betamesh-PLUS 15 | 80 / 85 | 81000 | 0.14 | 0.18 | 65 | 31 | 0.27 | 0.09 | 421 |
| | 20 | Betamesh-PLUS 20 | 95 / 80 | 55000 | 0.17 | 0.22 | 64 | 31 | 0.33 | 0.11 | 366 |
| | 25 | Betamesh-PLUS 25 | 140 / 100 | 30000 | 0.27 | 0.28 | 64 | 32 | 0.47 | 0.15 | 265 |
| | 30 | Betamesh-PLUS 30 | 175 / 125 | 17000 | 0.35 | 0.36 | 65 | 32 | 0.59 | 0.2 | 193 |
| | 35 | Betamesh-PLUS 35 | 220 / 160 | 12000 | 0.45 | 0.46 | 64 | 31 | 0.77 | 0.25 | 164 |
| | 40 | Betamesh-PLUS 40 | 305 / 205 | 8000 | 0.53 | 0.56 | 65 | 31 | 0.91 | 0.3 | 134 |
| | 50 | Betamesh-PLUS 50 | 325 / 275 | 5000 | 0.69 | 0.72 | 65 | 30 | 1.18 | 0.38 | 108 |
| | 70 | Betamesh-PLUS 70 | 435 / 285 | 3000 | 0.82 | 0.79 | 65 | 33 | 1.35 | 0.46 | 89 |
| | 100 | Betamesh-PLUS 100 | 395 / 405 | 2000 | 1.24 | 1.15 | 64 | 33 | 2 | 0.66 | 68 |
| | 125 | Betamesh-PLUS 125 | 475 / 440 | 1000 | 1.47 | 1.41 | 65 | 33 | 2.4 | 0.82 | 52 |

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