

| Air gap (mm) | Loading capacity BM-B 100 | | | | Loading capacity BM-B 200 | | | | Loading capacity BM-B 300 | | | | Loading capacity BM-B 500 | | | |
|-------------------------------------|---------------------------|-----|-----|-----|---------------------------|-----|-----|-----|---------------------------|-----|-----|-----|---------------------------|-----|-----|-----|
| | 0 | 0,1 | 0,3 | 0,5 | 0 | 0,1 | 0,3 | 0,5 | 0 | 0,1 | 0,3 | 0,5 | 0 | 0,1 | 0,3 | 0,5 |
| Flat burdens | | | | | | | | | | | | | | | | |
| thickness 60 mm | 100 | 93 | 83 | 70 | 200 | 186 | 166 | 140 | 300 | 280 | 250 | 210 | 500 | 466 | 415 | 340 |
| thickness 20 mm | 92 | 85 | 75 | 63 | 184 | 170 | 150 | 126 | 275 | 255 | 225 | 190 | 460 | 430 | 380 | 310 |
| thickness 15 mm | 85 | 76 | 68 | 60 | 170 | 152 | 136 | 120 | 255 | 230 | 206 | 180 | 415 | 375 | 335 | 295 |
| thickness 10mm | 60 | 55 | 51 | 48 | 120 | 110 | 102 | 96 | 180 | 165 | 155 | 145 | 230 | 215 | 200 | 185 |
| thickness 5 mm | 23 | 21 | 20 | 18 | 46 | 42 | 40 | 36 | 70 | 65 | 60 | 55 | 77 | 74 | 70 | 67 |
| thickness 4 mm | 16 | 16 | 15 | 14 | 32 | 31 | 30 | 28 | 50 | 48 | 45 | 43 | 64 | 60 | 57 | 54 |
| Cylindrical burdens | | | | | | | | | | | | | | | | |
| diameter 180 mm | 56 | 50 | 43 | 36 | 112 | 100 | 86 | 72 | 170 | 150 | 130 | 110 | 295 | 270 | 240 | 205 |
| diameter 60 mm | 75 | 68 | 58 | 51 | 150 | 136 | 116 | 102 | 225 | 205 | 175 | 155 | 345 | 295 | 270 | 240 |
| Max. tested loading capacity | | | | | | | | | | | | | | | | |
| Flat burdens | 100 kg | | | | 200 kg | | | | 300 kg | | | | 500 kg | | | |
| Cylindrical burdens | 75 kg | | | | 150 kg | | | | 225 kg | | | | 345 kg | | | |

| Air gap (mm) | Loading capacity BM-B 800 | | | | Loading capacity BM-B 1000 | | | | Loading capacity BM-B 2000 | | | |
|-------------------------------------|---------------------------|-----|-----|-----|----------------------------|-----|-----|-----|----------------------------|------|------|------|
| | 0 | 0,1 | 0,3 | 0,5 | 0 | 0,1 | 0,3 | 0,5 | 0 | 0,1 | 0,3 | 0,5 |
| Flat burdens | | | | | | | | | | | | |
| thickness 60 mm | 800 | 756 | 708 | 656 | 1000 | 945 | 885 | 820 | 2000 | 1865 | 1715 | 1560 |
| thickness 20 mm | 380 | 368 | 352 | 336 | 475 | 460 | 440 | 420 | 405 | 390 | 375 | 355 |
| thickness 15 mm | 368 | 336 | 300 | 260 | 460 | 420 | 375 | 325 | 375 | 345 | 305 | 265 |
| thickness 10mm | 204 | 192 | 180 | 164 | 255 | 240 | 225 | 205 | 205 | 190 | 170 | 150 |
| thickness 5 mm | 80 | 76 | 72 | 68 | 100 | 95 | 90 | 85 | 72 | 70 | 67 | 63 |
| thickness 4 mm | 68 | 66 | 64 | 62 | 85 | 83 | 80 | 78 | 64 | 62 | 60 | 58 |
| Cylindrical burdens | | | | | | | | | | | | |
| diameter 180 mm | 524 | 500 | 464 | 420 | 655 | 625 | 580 | 525 | 1285 | 1225 | 1160 | 1095 |
| diameter 60 mm | 404 | 376 | 344 | 308 | 505 | 470 | 430 | 385 | 700 | 645 | 585 | 535 |
| Max. tested loading capacity | | | | | | | | | | | | |
| Flat burdens | 800 kg | | | | 1000 kg | | | | 2000 kg | | | |
| Cylindrical burdens | 524 kg | | | | 655 kg | | | | 1285 kg | | | |