## Minerální izolační pouzdra

| průměr (mm) |  | $S$ AL POVRCHOVOU ÚPRAVOU |  |  |  |  |  |  |  | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | tloušt'ka izolace v mm |  |  |  |  |  |  |  |  |
|  | 20 | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 |  |
| 21 |  | 121,0 | 128,0 | 138,0 | 163,0 | 191,0 |  |  |  |  |
| 27 |  | 122,0 | 129,0 | 148,0 | 165,0 | 197,0 |  |  |  |  |
| 35 |  | 128,0 | 133,0 | 157,0 | 175,0 | 206,0 |  |  |  |  |
| 42 |  | 133,0 | 135,0 | 165,0 | 184,0 | 210,0 |  |  |  |  |
| 49 |  | 138,0 | 154,0 | 170,0 | 191,0 | 216,0 |  |  |  |  |
| 60 |  | 148,0 | 158,0 | 181,0 | 206,0 | 173,0 | 313,0 | 325,0 |  |  |
| 70 |  | 159,0 | 162,0 | 191,0 | 212,0 | 299,0 | 344,0 | 352,0 |  |  |
| 76 |  | 163,0 | 182,0 | 198,0 | 234,0 | 315,0 | 365,0 | 375,0 |  |  |
| 89 |  | 175,0 | 191,0 | 206,0 | 273,0 | 343,0 | 433,0 | 444,0 | 564,0 | 580,0 |
| 102 |  | 191,0 | 206,0 | 272,0 | 334,0 | 402,0 | 480,0 | 503,0 | 597,0 | 617,0 |
| 108 |  | 206,0 | 217,0 | 282,0 | 343,0 | 420,0 | 504,0 | 516,0 | 618,0 | 658,0 |
| 114 |  | 217,0 | 219,0 | 287,0 | 356,0 | 435,0 | 520,0 | 539,0 | 631,0 | 696,0 |
| 120 |  |  | 241,0 | 303,0 | 373,0 | 452,0 | 541,0 | 547,0 | 633,0 | 730,0 |
| 127 |  |  | 289,0 | 317,0 | 383,0 | 480,0 | 558,0 | 571,0 | 694,0 | 748,0 |
| 133 |  |  | 296,0 | 336,0 | 398,0 | 509,0 | 571,0 | 620,0 | 724,0 | 766,0 |
| 140 |  |  | 316,0 | 358,0 | 442,0 | 518,0 | 597,0 | 641,0 | 766,0 | 800,0 |
| 159 |  |  | 343,0 | 406,0 | 500,0 | 562,0 | 618,0 | 662,0 | 789,0 | 834,0 |
| 168 |  |  |  | 485,0 | 542,0 | 632,0 | 702,0 | 757,0 | 797,0 | 914,0 |
| 194 |  |  |  |  | 631,0 | 693,0 | 763,0 | 790,0 | 875,0 | 955,0 |
| 219 |  |  |  |  | 759,0 | 820,0 | 875,0 | 935,0 | 945,0 | 1017,0 |
| 245 |  |  |  |  | 803,0 | 893,0 | 987,0 | 1032,0 | 1088,0 | 1116,0 |
| 273 |  |  |  |  | 946,0 | 987,0 | 1062,0 | 1087,0 | 1116,0 | 1200,0 |


| príměr <br> (mm) | BEZ POVRCHOVÉ ÚPRAVY |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | t/ouš'ka izolace V mm |  |  |  |  |  |  |  |  |
|  | 25 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |
| 21 | 96,0 | 101,0 | 111,0 | 131,0 | 150,0 |  |  |  |  |
| 27 | 97,0 | 102,0 | 120,0 | 134,0 | 156,0 |  |  |  |  |
| 34 | 101,0 | 104,0 | 122,0 | 138,0 | 165,0 |  |  |  |  |
| 42 | 104,0 | 107,0 | 131,0 | 148,0 | 170,0 |  |  |  |  |
| 49 | 110,0 | 121,0 | 135,0 | 151,0 | 183,0 |  |  |  |  |
| 60 | 121,0 | 128,0 | 142,0 | 168,0 | 214,0 | 240,0 | 248,0 |  |  |
| 70 | 123,0 | 131,0 | 150,0 | 176,0 | 234,0 | 261,0 | 272,0 |  |  |
| 76 | 130,0 | 148,0 | 157,0 | 189,0 | 247,0 | 273,0 | 283,0 |  |  |
| 89 | 138,0 | 151,0 | 170,0 | 218,0 | 270,0 | 329,0 | 338,0 | 432,0 | 441,0 |
| 102 | 152,0 | 169,0 | 204,0 | 256,0 | 302,0 | 370,0 | 382,0 | 451,0 | 465,0 |
| 108 | 58,0 | 175,0 | 213,0 | 261,0 | 317,0 | 387,0 | 397,0 | 483,0 | 495,0 |
| 114 | 166,0 | 176,0 | 219,0 | 272,0 | 325,0 | 404,0 | 420,0 | 502,0 | 524,0 |
| 120 |  | 190,0 | 234,0 | 283,0 | 357,0 | 413,0 | 458,0 | 416,0 | 549,0 |
| 127 |  | 216,0 | 245,0 | 292,0 | 366,0 | 423,0 | 466,0 | 536,0 | 561,0 |
| 133 |  | 224,0 | 252,0 | 304,0 | 380,0 | 440,0 | 483,0 | 550,0 | 578,0 |
| 140 |  | 238,0 | 266,0 | 335,0 | 391,0 | 473,0 | 510,0 | 572,0 | 600,0 |
| 159 |  | 255,0 | 304,0 | 382,0 | 417,0 | 496,0 | 524,0 | 617,0 | 631,0 |
| 168 |  |  |  | 412,0 | 482,0 | 555,0 | 576,0 | 667,0 | 704,0 |
| 194 |  |  |  | 479,0 | 514,0 | 573,0 | 589,0 | 706,0 | 749,0 |
| 219 |  |  |  | 572,0 | 633,0 | 704,0 | 723,0 | 771,0 | 787,0 |
| 245 |  |  |  | 666,0 | 756,0 | 812,0 | 844,0 | 977,0 | 1072,0 |
| 273 |  |  |  | 756,0 | 812,0 | 866,0 | 956,0 | 1042,0 | 1109,0 |

