

НИКИ-КУПШЭфнг(А)-FRHF

| Число | Номинальное сечение жил, мм ² | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|------|-------|-------|-------|--------|-------|-------|-------|------|-------|-------|-------|------|--------|-------|-------|------|--------|--------|-------|------|--------|--------|-------|------|--------|--------|-------|------|------|--------|-------|
| | 0.35 | | | | 0.5 | | | | 0.75 | | | | 1.0 | | | | 1.2 | | | | 1.5 | | | | 2.5 | | | | 4.0 | | | | |
| | d | m | Vгм | Тск | d | m | Vгм | Тск | d | m | Vгм | Тск | d | m | Vгм | Тск | d | m | Vгм | Тск | d | m | Vгм | Тск | d | m | Vгм | Тск | d | m | Vгм | Тск | |
| жил | 2x1 | 8.8 | 133 | 77.1 | 1696 | 9.1 | 143 | 81.7 | 1790 | 9.5 | 158 | 88.0 | 1922 | 10.1 | 177 | 98.5 | 2162 | 10.3 | 186 | 102.0 | 2235 | 10.7 | 203 | 108.5 | 2374 | 11.7 | 251 | 126.1 | 2744 | 13.4 | 348 | 172.9 | 3794 |
| | 3x1 | 9.2 | 154 | 88.5 | 1932 | 9.5 | 167 | 93.7 | 2037 | 10.0 | 188 | 102.2 | 2211 | 10.6 | 211 | 114.5 | 2495 | 10.9 | 224 | 119.8 | 2606 | 11.3 | 246 | 127.3 | 2761 | 12.4 | 311 | 148.8 | 3208 | 14.2 | 431 | 203.3 | 4428 |
| | 4x1 | 10.0 | 173 | 98.3 | 2132 | 10.4 | 189 | 104.8 | 2262 | 10.9 | 213 | 113.5 | 2436 | 11.6 | 241 | 127.7 | 2764 | 11.9 | 255 | 133.1 | 2874 | 12.3 | 280 | 140.8 | 3028 | 14.0 | 392 | 185.4 | 3987 | 15.5 | 495 | 222.4 | 4804 |
| | 5x1 | 10.9 | 195 | 109.5 | 2362 | 11.3 | 212 | 116.2 | 2493 | 11.9 | 241 | 126.3 | 2691 | 13.1 | 300 | 159.5 | 3455 | 13.4 | 317 | 165.6 | 3577 | 13.9 | 349 | 175.6 | 3779 | 15.3 | 446 | 204.4 | 4365 | 17.0 | 566 | 245.5 | 5270 |
| | 7x1 | 11.8 | 229 | 127.0 | 2716 | 12.3 | 253 | 135.4 | 2878 | 13.4 | 315 | 164.1 | 3487 | 14.2 | 356 | 184.1 | 3953 | 14.6 | 379 | 192.1 | 4111 | 15.1 | 418 | 202.9 | 4323 | 16.7 | 543 | 236.7 | 4995 | 19.4 | 706 | 291.0 | 6189 |
| | 10x1 | 15.3 | 369 | 208.0 | 4486 | 15.9 | 405 | 221.7 | 4755 | 16.8 | 462 | 242.4 | 5165 | 18.8 | 514 | 267.3 | 5745 | 19.2 | 544 | 276.4 | 5920 | 20.0 | 600 | 292.5 | 6238 | 22.0 | 771 | 335.7 | 7084 | 25.0 | 972 | 393.8 | 8345 |
| | 12x1 | 15.8 | 409 | 228.9 | 4914 | 16.4 | 449 | 243.7 | 5202 | 17.3 | 514 | 266.3 | 5643 | 19.3 | 571 | 292.5 | 6257 | 19.8 | 607 | 303.9 | 6477 | 20.6 | 672 | 321.5 | 6820 | 22.7 | 872 | 370.2 | 7761 | 25.7 | 1105 | 434.5 | 9152 |
| | 14x1 | 16.6 | 455 | 254.2 | 5443 | 17.2 | 501 | 270.6 | 5757 | 19.0 | 562 | 287.3 | 6052 | 20.3 | 637 | 323.9 | 6906 | 20.8 | 677 | 336.2 | 7141 | 21.6 | 752 | 355.5 | 7512 | 24.3 | 975 | 406.0 | 8465 | 27.1 | 1251 | 483.3 | 10139 |
| | 19x1 | 19.2 | 552 | 304.9 | 6485 | 20.0 | 610 | 324.3 | 6847 | 21.1 | 700 | 352.0 | 7360 | 22.5 | 796 | 398.4 | 8444 | 23.1 | 851 | 414.4 | 8747 | 24.4 | 939 | 433.2 | 9083 | 27.0 | 1239 | 499.3 | 10319 | 30.2 | 1607 | 599.3 | 12476 |
| | 24x1 | 22.3 | 680 | 374.2 | 7945 | 23.2 | 751 | 397.7 | 8381 | 24.9 | 854 | 425.9 | 8874 | 26.6 | 969 | 480.4 | 10153 | 27.4 | 1037 | 499.9 | 10519 | 28.4 | 1155 | 527.1 | 11023 | 31.6 | 1529 | 608.5 | 12541 | 35.7 | 2039 | 764.8 | 15954 |
| | 27x1 | 22.7 | 729 | 399.3 | 8451 | 24.1 | 801 | 420.7 | 8825 | 25.4 | 922 | 455.5 | 9449 | 27.2 | 1050 | 515.7 | 10863 | 27.9 | 1123 | 535.6 | 11230 | 29.0 | 1255 | 566.1 | 11792 | 32.2 | 1670 | 653.7 | 13412 | 36.5 | 2234 | 823.6 | 17115 |
| | 30x1 | 23.5 | 787 | 429.4 | 9066 | 24.9 | 863 | 450.9 | 9432 | 26.3 | 996 | 488.8 | 10111 | 28.2 | 1137 | 555.2 | 11668 | 28.9 | 1217 | 576.6 | 12058 | 30.1 | 1362 | 609.5 | 12665 | 33.4 | 1819 | 704.6 | 14412 | 37.9 | 2441 | 889.4 | 18434 |
| | 37x1 | 25.8 | 909 | 492.6 | 10344 | 26.8 | 1010 | 522.9 | 10879 | 28.4 | 1173 | 569.2 | 11702 | 30.4 | 1341 | 647.8 | 13550 | 31.2 | 1438 | 673.9 | 14023 | 32.5 | 1617 | 714.1 | 14757 | 36.5 | 2237 | 865.2 | 17670 | 40.9 | 2931 | 1047.1 | 21581 |
| | 52x1 | 30.1 | 1189 | 638.0 | 13314 | 31.4 | 1328 | 679.5 | 14041 | 33.2 | 1550 | 740.0 | 15094 | 36.1 | 1839 | 883.3 | 18439 | 37.1 | 1975 | 919.7 | 19098 | 38.6 | 2221 | 973.3 | 20069 | 42.9 | 3006 | 1131.7 | 22939 | 48.2 | 3964 | 1376.8 | 28198 |
| | 61x1 | 31.9 | 1344 | 717.5 | 14920 | 33.3 | 1504 | 764.0 | 15729 | 35.7 | 1819 | 869.4 | 17747 | 38.3 | 2088 | 994.3 | 20689 | 39.3 | 2245 | 1034.8 | 21416 | 41.0 | 2535 | 1098.1 | 22560 | 45.6 | 3442 | 1277.1 | 25779 | 51.3 | 4555 | 1558.2 | 31805 |
| | двп | 1x2 | 8.8 | 134 | 77.4 | 1702 | 9.1 | 144 | 82.0 | 1798 | 9.5 | 159 | 88.4 | 1930 | 10.1 | 179 | 99.1 | 2174 | 10.3 | 188 | 102.6 | 2247 | 10.7 | 205 | 109.3 | 2389 | 11.7 | 255 | 127.3 | 2766 | - | - | - |
| 2x2 | | 13.5 | 289 | 170.0 | 3751 | 14.0 | 313 | 181.2 | 3988 | 14.7 | 349 | 197.4 | 4330 | 15.7 | 396 | 223.2 | 4922 | 16.1 | 418 | 233.2 | 5135 | 16.7 | 456 | 248.6 | 5463 | 19.3 | 471 | 230.8 | 4997 | - | - | - | - |
| 3x2 | | 14.4 | 344 | 200.0 | 4388 | 14.9 | 373 | 212.8 | 4652 | 15.8 | 424 | 235.2 | 5122 | 16.9 | 484 | 267.5 | 5863 | 17.3 | 511 | 278.9 | 6104 | 18.8 | 466 | 238.5 | 5153 | 20.8 | 589 | 274.7 | 5887 | - | - | - | - |
| 4x2 | | 15.8 | 380 | 218.0 | 4750 | 16.5 | 417 | 234.2 | 5082 | 17.4 | 472 | 256.2 | 5531 | 19.5 | 487 | 258.7 | 5598 | 21.0 | 515 | 268.4 | 5793 | 20.7 | 564 | 282.5 | 6073 | 23.0 | 722 | 327.4 | 6972 | - | - | - | - |
| 5x2 | | 17.3 | 419 | 238.4 | 5167 | 18.8 | 446 | 246.1 | 5298 | 19.9 | 504 | 266.7 | 5703 | 21.3 | 569 | 299.3 | 6456 | 22.7 | 604 | 311.3 | 6696 | 22.7 | 664 | 328.4 | 7032 | 25.6 | 843 | 372.6 | 7889 | - | - | - | - |
| 6x2 | | 19.5 | 464 | 262.3 | 5661 | 20.3 | 507 | 278.2 | 5971 | 21.4 | 573 | 300.7 | 6406 | 23.0 | 650 | 339.2 | 7298 | 23.6 | 690 | 352.4 | 7558 | 24.9 | 751 | 365.8 | 7800 | 27.7 | 969 | 420.8 | 8872 | - | - | - | - |
| 7x2 | | 20.8 | 517 | 291.1 | 6269 | 21.6 | 565 | 308.2 | 6599 | 22.9 | 643 | 335.0 | 7117 | 24.9 | 717 | 370.5 | 7945 | 25.6 | 762 | 384.5 | 8215 | 26.6 | 840 | 405.2 | 8616 | 29.6 | 1090 | 466.5 | 9803 | - | - | - | - |
| 8x2 | | 21.9 | 566 | 317.7 | 6828 | 22.8 | 621 | 337.4 | 7205 | 24.6 | 699 | 361.1 | 7644 | 26.3 | 789 | 404.4 | 8651 | 27.1 | 840 | 420.6 | 8964 | 28.2 | 929 | 443.9 | 9413 | 31.3 | 1209 | 510.6 | 10694 | - | - | - | - |
| 9x2 | | 23.0 | 616 | 344.6 | 7392 | 24.4 | 669 | 361.1 | 7689 | 25.8 | 759 | 389.7 | 8227 | 27.7 | 860 | 438.5 | 9361 | 28.5 | 916 | 455.7 | 9691 | 29.6 | 1013 | 480.1 | 10156 | 33.0 | 1328 | 554.8 | 11587 | - | - | - | - |
| 10x2 | | 24.5 | 657 | 365.9 | 7828 | 25.5 | 720 | 387.0 | 8225 | 27.0 | 820 | 418.5 | 8814 | 28.9 | 929 | 470.6 | 10026 | 29.8 | 990 | 489.3 | 10386 | 31.0 | 1099 | 516.7 | 10907 | 34.9 | 1498 | 631.3 | 13216 | - | - | - | - |
| 11x2 | | 25.4 | 702 | 390.3 | 8333 | 26.5 | 772 | 413.9 | 8774 | 28.1 | 881 | 448.0 | 9410 | 30.2 | 1000 | 505.4 | 10748 | 31.0 | 1066 | 524.6 | 11110 | 32.3 | 1186 | 554.9 | 11685 | 36.4 | 1622 | 678.0 | 14157 | - | - | - | - |
| 12x2 | | 26.4 | 746 | 413.5 | 8816 | 27.5 | 821 | 438.3 | 9275 | 29.2 | 939 | 475.1 | 9960 | 31.3 | 1066 | 535.4 | 11368 | 32.2 | 1138 | 556.7 | 11772 | 33.5 | 1265 | 587.9 | 12360 | 37.8 | 1736 | 719.2 | 14987 | - | - | - | - |
| 13x2 | | 27.3 | 790 | 437.4 | 9310 | 28.5 | 872 | 464.5 | 9814 | 30.2 | 997 | 502.5 | 10514 | 32.4 | 1134 | 567.7 | 12036 | 33.3 | 1210 | 589.8 | 12450 | 35.1 | 1406 | 659.2 | 13895 | 39.2 | 1855 | 763.7 | 15880 | - | - | - | - |
| 14x2 | | 28.2 | 834 | 460.5 | 9790 | 29.4 | 919 | 488.4 | 10302 | 31.1 | 1053 | 528.4 | 11035 | 33.5 | 1200 | 598.5 | 12672 | 34.8 | 1337 | 656.8 | 13901 | 36.3 | 1490 | 695.3 | 14633 | 40.5 | 1970 | 805.3 | 16717 | - | - | - | - |
| 15x2 | | 29.0 | 875 | 481.7 | 10226 | 30.3 | 966 | 511.4 | 10775 | 32.1 | 1109 | 554.1 | 11556 | 34.9 | 1319 | 662.2 | 14058 | 35.9 | 1409 | 688.6 | 14558 | 37.4 | 1570 | 728.4 | 15310 | 41.7 | 2079 | 843.7 | 17485 | - | - | - | - |
| 16x2 | | 29.8 | 917 | 504.3 | 10693 | 31.1 | 1014 | 535.9 | 11271 | 33.0 | 1166 | 581.3 | 12100 | 35.9 | 1388 | 695.1 | 14738 | 36.9 | 1483 | 722.8 | 15257 | 38.5 | 1654 | 764.9 | 16054 | 43.0 | 2200 | 888.9 | 18389 | - | - | - | - |
| 17x2 | 31.4 | 1000 | 547.3 | 11581 | 32.8 | 1108 | 582.0 | 12214 | 35.2 | 1331 | 666.3 | 13904 | 37.8 | 1518 | 754.8 | 15971 | 38.9 | 1623 | 784.8 | 16533 | 40.5 | 1812 | 830.3 | 17386 | 45.3 | 2416 | 964.7 | 19907 | - | - | - | - | |
| 18x2 | 32.1 | 1041 | 569.5 | 12036 | 33.5 | 1153 | 605.1 | 12681 | 36.0 | 1389 | 693.7 | 14453 | 38.7 | 1585 | 786.7 | 16626 | 39.8 | 1696 | 818.6 | 17223 | 41.5 | 1898 | 867.4 | 18136 | 46.4 | 2536 | 1009.1 | 20786 | - | - | - | - | |
| 19x2 | 32.9 | 1083 | 591.7 | 12493 | 34.7 | 1255 | 663.0 | 13942 | 36.8 | 1444 | 719.4 | 14970 | 39.6 | 1650 | 816.9 | 17247 | 40.8 | 1768 | 851.0 | 17886 | 42.5 | 1978 | 901.3 | 18825 | 47.5 | 2648 | 1048.8 | 21576 | - | - | - | - | |
| 20x2 | 34.7 | 1218 | 668.1 | 14139 | 36.2 | 1349 | 710.1 | 14903 | 38.4 | 1555 | 770.8 | 16003 | 41.3 | 1779 | 876.9 | 18481 | 42.5 | 1907 | 913.2 | 19156 | 44.3 | 2135 | 966.9 | 20155 | 49.6 | 2873 | 1128.6 | 23162 | - | - | - | - | |
| 22x2 | 36.0 | 1297 | 709.1 | 14983 | 37.6 | 1440 | 754.3 | 15803 | 39.9 | 1661 | 818.8 | 16969 | 42.9 | 1902 | 932.0 | 19613 | 44.2 | 2038 | 970.0 | 20320 | 46.1 | 2287 | 1028.3 | 21402 | 51.6 | 3078 | 1198.3 | 24552 | - | - | - | - | |
| 27x2 | 37.9 | 1418 | 772.4 | 16283 | 39.6 | 1575 | 821.4 | 17167 | 42.0 | 1823 | 892.8 | 18447 | 45.3 | 2090 | 1018.3 | 21386 | 46.6 | 2243 | 1060.5 | 22163 | 48.6 | 2521 | 1124.7 | 23349 | 54.4 | 3405 | 1312.0 | 26803 | - | - | - | - | |
| 30x2 | 39.7 | 1536 | 833.9 | 17543 | 41.5 | 1710 | 888.2 | 18520 | 44.0 | 1980 | 964.7 | 19884 | 47.5 | 2277 | 1103.6 | 23131 | 48.9 | 2446 | 1150.1 | 23986 | 51.0 | 2750 | 1219.0 | 25252 | 57.1 | 3726 | 1423.5 | 29007 | - | - | - | - | |
| трех | 1x3 | 9.2 | 155 | 89.0 | 1941 | 9.5 | 168 | 94.3 | 2048 | 10.0 | 190 | 102.9 | 2225 | 10.6 | 214 | 115.5 | 2515 | 10.9 | 227 | 121.0 | 2629 | 11.3 | 249 | 128.6 | 2787 | 12.4 | 318 | 150.9 | 3247 | - | - | - | - |
| | 2x3 | 14.6 | 350 | 203.8 | 4473 | 15.1</ | | | | | | | | | | | | | | | | | | | | | | | | | | | |