

НИКИ-КУПКШнг(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 | V _{гм} | T _{ск} | d | m | V _{гм} | T _{ск} | d | m | V _{гм} | T _{ск} | d | m | V _{гм} | T _{ск} | d | m | V _{гм} | T _{ск} | d | m | V _{гм} | T _{ск} | d | m | V _{гм} | T _{ск} | d | m | V _{гм} | T _{ск} | | |
| жил | 2x1 | 11.6 | 224 | 138.5 | 2321 | 11.9 | 236 | 145.5 | 2427 | 12.3 | 254 | 155.1 | 2571 | 13.3 | 293 | 179.9 | 3042 | 13.5 | 303 | 185.2 | 3123 | 13.9 | 324 | 195.4 | 3280 | 14.9 | 380 | 222.4 | 3690 | 16.4 | 472 | 262.5 | 4554 | |
| | 3x1 | 12.0 | 248 | 153.1 | 2572 | 12.3 | 263 | 160.8 | 2687 | 13.2 | 303 | 182.6 | 3086 | 13.8 | 331 | 200.4 | 3396 | 14.1 | 347 | 208.6 | 3521 | 14.5 | 371 | 219.8 | 3692 | 15.6 | 445 | 251.9 | 4179 | 17.2 | 559 | 299.0 | 5189 | |
| | 4x1 | 13.2 | 291 | 177.0 | 3051 | 13.6 | 311 | 186.9 | 3203 | 14.1 | 339 | 200.0 | 3404 | 14.8 | 373 | 220.4 | 3769 | 15.1 | 391 | 228.5 | 3894 | 15.5 | 419 | 239.7 | 4068 | 17.0 | 528 | 277.8 | 4867 | 19.3 | 684 | 352.5 | 6316 | |
| | 5x1 | 14.1 | 323 | 194.5 | 3366 | 14.5 | 345 | 204.5 | 3522 | 15.1 | 379 | 219.7 | 3756 | 16.1 | 435 | 244.6 | 4383 | 16.4 | 454 | 252.8 | 4516 | 16.9 | 489 | 266.1 | 4735 | 19.1 | 640 | 331.2 | 5967 | 20.8 | 776 | 386.7 | 6969 | |
| | 7x1 | 15.0 | 369 | 218.2 | 3806 | 15.5 | 397 | 230.7 | 4001 | 16.4 | 456 | 250.5 | 4480 | 17.2 | 503 | 275.9 | 4980 | 17.6 | 530 | 286.5 | 5155 | 18.9 | 615 | 326.9 | 5984 | 20.5 | 757 | 373.9 | 6767 | 22.8 | 975 | 442.4 | 8579 | |
| | 10x1 | 19.1 | 563 | 334.8 | 6087 | 19.7 | 605 | 353.6 | 6392 | 20.6 | 670 | 381.9 | 6853 | 21.8 | 747 | 425.6 | 7689 | 22.6 | 832 | 443.9 | 8590 | 23.4 | 904 | 470.4 | 9064 | 25.8 | 1144 | 559.0 | 10733 | 28.4 | 1413 | 663.8 | 12767 | |
| | 12x1 | 19.6 | 607 | 359.9 | 6545 | 20.2 | 654 | 379.8 | 6868 | 21.1 | 727 | 410.1 | 7357 | 22.7 | 861 | 461.4 | 8946 | 23.2 | 906 | 479.2 | 9263 | 24.4 | 1015 | 524.6 | 10157 | 26.5 | 1259 | 603.9 | 11572 | 29.1 | 1564 | 717.2 | 13781 | |
| | 14x1 | 20.4 | 661 | 392.0 | 7120 | 21.0 | 713 | 413.5 | 7467 | 22.4 | 846 | 452.3 | 8683 | 24.1 | 973 | 522.7 | 10177 | 24.6 | 1024 | 542.1 | 10521 | 25.4 | 1115 | 572.9 | 11070 | 27.7 | 1398 | 663.5 | 12685 | 30.5 | 1749 | 792.4 | 15198 | |
| | 19x1 | 22.6 | 840 | 472.5 | 9155 | 23.4 | 914 | 502.3 | 9673 | 24.9 | 1053 | 562.2 | 10806 | 26.3 | 1180 | 629.1 | 12208 | 26.9 | 1247 | 654.2 | 12652 | 27.8 | 1365 | 692.6 | 13331 | 30.4 | 1734 | 806.5 | 15347 | 33.6 | 2193 | 971.1 | 18559 | |
| | 24x1 | 26.1 | 1059 | 601.9 | 11663 | 27.0 | 1150 | 639.0 | 12310 | 28.3 | 1292 | 694.1 | 13267 | 30.0 | 1453 | 780.0 | 15056 | 30.8 | 1542 | 814.8 | 15673 | 31.8 | 1688 | 861.8 | 16499 | 35.4 | 2197 | 1035.5 | 19687 | 39.1 | 2774 | 1244.3 | 23755 | |
| | 27x1 | 26.5 | 1117 | 633.0 | 12261 | 27.5 | 1219 | 674.8 | 12987 | 28.8 | 1373 | 732.7 | 13989 | 30.6 | 1550 | 826.8 | 15954 | 31.3 | 1642 | 860.4 | 16544 | 32.4 | 1806 | 912.9 | 17467 | 36.0 | 2358 | 1094.4 | 20786 | 39.9 | 2996 | 1322.4 | 25233 | |
| | 30x1 | 27.3 | 1192 | 675.3 | 13066 | 28.3 | 1302 | 719.1 | 13825 | 29.7 | 1471 | 782.7 | 14922 | 31.6 | 1665 | 885.9 | 17079 | 32.3 | 1765 | 921.4 | 17700 | 33.5 | 1945 | 979.2 | 18714 | 37.2 | 2546 | 1173.4 | 22253 | 41.3 | 3251 | 1423.0 | 27123 | |
| | 37x1 | 29.2 | 1371 | 777.2 | 15004 | 30.2 | 1499 | 826.3 | 15844 | 31.8 | 1706 | 903.9 | 17179 | 33.8 | 1933 | 1023.8 | 19702 | 35.0 | 2094 | 1091.8 | 21019 | 36.3 | 2315 | 1161.7 | 22247 | 39.9 | 2998 | 1364.0 | 25788 | 44.3 | 3847 | 1659.4 | 31562 | |
| | 52x1 | 33.5 | 1772 | 1007.7 | 19362 | 35.2 | 1990 | 1101.9 | 21111 | 37.0 | 2270 | 1204.0 | 22856 | 39.5 | 2587 | 1372.5 | 26398 | 40.5 | 2757 | 1433.3 | 27458 | 42.0 | 3055 | 1524.8 | 29052 | 46.3 | 3998 | 1799.5 | 33833 | 51.6 | 5169 | 2203.3 | 41711 | |
| | 61x1 | 35.7 | 2022 | 1151.3 | 22180 | 37.1 | 2228 | 1230.5 | 23531 | 39.1 | 2553 | 1348.8 | 25548 | 41.7 | 2912 | 1538.1 | 29545 | 42.7 | 3104 | 1604.5 | 30696 | 44.4 | 3455 | 1713.1 | 32585 | 49.0 | 4540 | 2023.6 | 37971 | 54.7 | 5894 | 2485.5 | 46984 | |
| | трех | 1x2 | 11.6 | 224 | 138.8 | 2328 | 11.9 | 237 | 145.8 | 2434 | 12.3 | 255 | 155.5 | 2579 | 13.3 | 295 | 180.5 | 3054 | 13.5 | 305 | 185.8 | 3136 | 13.9 | 326 | 196.2 | 3295 | 14.9 | 385 | 223.6 | 3712 | - | - | - | - |
| | | 2x2 | 16.5 | 414 | 260.4 | 4512 | 17.0 | 441 | 275.3 | 4749 | 17.7 | 480 | 296.8 | 5088 | 19.5 | 575 | 357.4 | 6287 | 19.9 | 600 | 371.1 | 6508 | 20.5 | 642 | 392.0 | 6844 | 22.7 | 835 | 461.1 | 8734 | - | - | - | - |
| | | 3x2 | 17.4 | 474 | 297.2 | 5148 | 18.7 | 547 | 339.7 | 5999 | 19.6 | 604 | 370.3 | 6489 | 20.7 | 671 | 412.7 | 7247 | 21.1 | 701 | 427.9 | 7492 | 21.8 | 756 | 454.3 | 7915 | 24.6 | 1025 | 554.6 | 10528 | - | - | - | - |
| 4x2 | | 19.6 | 571 | 350.7 | 6276 | 20.3 | 614 | 373.0 | 6637 | 21.2 | 677 | 402.9 | 7119 | 22.9 | 811 | 455.3 | 8756 | 23.4 | 851 | 473.2 | 9076 | 24.5 | 944 | 516.2 | 9929 | 26.8 | 1162 | 603.4 | 11497 | - | - | - | - | |
| 5x2 | | 21.1 | 632 | 382.2 | 6882 | 21.8 | 679 | 404.3 | 7242 | 23.3 | 806 | 443.3 | 8509 | 25.1 | 926 | 512.3 | 9947 | 25.7 | 974 | 533.1 | 10322 | 26.5 | 1051 | 562.0 | 10843 | 29.0 | 1300 | 653.5 | 12488 | - | - | - | - | |
| 6x2 | | 22.9 | 735 | 414.8 | 8067 | 24.1 | 819 | 456.1 | 8886 | 25.2 | 904 | 491.4 | 9514 | 26.8 | 1010 | 549.1 | 10697 | 27.4 | 1062 | 569.7 | 11068 | 28.3 | 1149 | 601.1 | 11632 | 31.1 | 1432 | 699.2 | 13399 | - | - | - | - | |
| 7x2 | | 24.6 | 837 | 474.7 | 9270 | 25.4 | 900 | 501.3 | 9742 | 26.7 | 1001 | 543.7 | 10497 | 28.3 | 1116 | 605.8 | 11777 | 29.0 | 1176 | 630.2 | 12215 | 30.0 | 1278 | 666.3 | 12863 | 33.0 | 1599 | 776.2 | 14836 | - | - | - | - | |
| 8x2 | | 25.7 | 917 | 522.7 | 10169 | 26.6 | 989 | 554.1 | 10724 | 28.0 | 1104 | 602.7 | 11587 | 29.7 | 1234 | 673.3 | 13036 | 30.5 | 1305 | 702.8 | 13566 | 31.6 | 1422 | 745.1 | 14322 | 35.1 | 1823 | 893.2 | 17087 | - | - | - | - | |
| 9x2 | | 26.8 | 1044 | 611.2 | 11756 | 27.8 | 1132 | 651.8 | 12471 | 29.2 | 1264 | 710.2 | 13497 | 31.1 | 1425 | 801.7 | 15333 | 31.9 | 1507 | 837.7 | 15973 | 33.0 | 1641 | 888.8 | 16878 | 36.8 | 2118 | 1077.8 | 20356 | - | - | - | - | |
| 10x2 | | 27.9 | 1085 | 627.0 | 12105 | 28.9 | 1174 | 666.1 | 12794 | 30.4 | 1314 | 725.7 | 13841 | 32.3 | 1477 | 815.4 | 15668 | 33.2 | 1564 | 852.7 | 16332 | 34.8 | 1748 | 930.1 | 17829 | 38.3 | 2207 | 1091.8 | 20707 | - | - | - | - | |
| 11x2 | | 28.8 | 1153 | 667.6 | 12873 | 29.9 | 1252 | 711.6 | 13647 | 31.5 | 1406 | 776.7 | 14789 | 33.6 | 1586 | 877.2 | 16831 | 34.8 | 1715 | 938.0 | 18031 | 36.1 | 1877 | 997.9 | 19097 | 39.8 | 2380 | 1174.4 | 22235 | - | - | - | - | |
| 12x2 | | 29.8 | 1224 | 709.3 | 13657 | 30.9 | 1329 | 755.1 | 14461 | 32.6 | 1496 | 826.0 | 15702 | 35.1 | 1725 | 955.5 | 18401 | 36.0 | 1826 | 997.4 | 19146 | 37.3 | 1996 | 1059.1 | 20241 | 41.2 | 2542 | 1250.3 | 23634 | - | - | - | - | |
| 13x2 | | 30.7 | 1293 | 750.4 | 14433 | 31.9 | 1408 | 801.2 | 15323 | 33.6 | 1583 | 874.3 | 16597 | 36.2 | 1828 | 1013.1 | 19486 | 37.1 | 1934 | 1056.2 | 20251 | 38.5 | 2121 | 1124.4 | 21462 | 42.6 | 2709 | 1330.7 | 25118 | - | - | - | - | |
| 14x2 | | 31.6 | 1362 | 791.2 | 15201 | 32.8 | 1482 | 843.4 | 16112 | 34.9 | 1705 | 944.1 | 17994 | 37.3 | 1931 | 1069.7 | 20552 | 38.2 | 2043 | 1114.9 | 21353 | 39.7 | 2245 | 1189.2 | 22671 | 43.9 | 2871 | 1406.8 | 26520 | - | - | - | - | |
| 15x2 | | 32.4 | 1426 | 828.5 | 15901 | 33.7 | 1555 | 885.3 | 16893 | 35.9 | 1794 | 992.5 | 18892 | 38.3 | 2028 | 1122.7 | 21549 | 39.3 | 2150 | 1172.9 | 22437 | 40.8 | 2362 | 1249.5 | 23793 | 45.1 | 3025 | 1477.8 | 27827 | - | - | - | - | |
| 16x2 | | 33.2 | 1491 | 867.7 | 16638 | 34.9 | 1667 | 951.5 | 18230 | 36.8 | 1880 | 1040.6 | 19784 | 39.3 | 2130 | 1179.4 | 22617 | 40.3 | 2258 | 1231.4 | 23537 | 41.9 | 2484 | 1313.9 | 24994 | 46.4 | 3196 | 1559.5 | 29329 | - | - | - | - | |
| 17x2 | | 35.2 | 1662 | 969.7 | 18652 | 36.6 | 1815 | 1036.6 | 19820 | 38.6 | 2050 | 1133.8 | 21510 | 41.2 | 2324 | 1286.0 | 24619 | 42.3 | 2467 | 1344.0 | 25642 | 43.9 | 2714 | 1431.8 | 27190 | 48.7 | 3502 | 1702.3 | 31951 | - | - | - | - | |
| 18x2 | | 35.9 | 1726 | 1007.9 | 19372 | 37.3 | 1884 | 1076.3 | 20562 | 39.4 | 2134 | 1180.4 | 22372 | 42.1 | 2422 | 1340.8 | 25651 | 43.2 | 2572 | 1401.5 | 26719 | 44.9 | 2836 | 1496.0 | 28386 | 49.8 | 3666 | 1779.8 | 33378 | - | - | - | - | |
| 19x2 | | 36.7 | 1794 | 1048.7 | 20137 | 38.1 | 1957 | 1118.8 | 21355 | 40.2 | 2216 | 1225.6 | 23209 | 43.0 | 2519 | 1394.4 | 26657 | 44.2 | 2681 | 1460.5 | 27823 | 45.9 | 2955 | 1557.8 | 29533 | 50.9 | 3823 | 1853.3 | 34726 | - | - | - | - | |
| 20x2 | | 38.1 | 1920 | 1124.0 | 21553 | 39.6 | 2101 | 1201.7 | 22902 | 41.8 | 2381 | 1317.2 | 24901 | 44.7 | 2711 | 1500.1 | 28641 | 45.9 | 2884 | 1569.7 | 29864 | 47.7 | 3181 | 1675.0 | 31712 | 53.0 | 4137 | 1999.9 | 37416 | - | - | - | - | |
| 22x2 | | 39.4 | 2022 | 1195.8 | 22902 | 41.0 | 2239 | 1280.4 | 24368 | 43.3 | 2541 | 1404.3 | 26509 | 46.3 | 2894 | 1599.7 | 30507 | 47.6 | 3081 | 1675.2 | 31830 | 49.5 | 3405 | 1789.9 | 33843 | 55.0 | 4431 | 2135.6 | 39898 | - | - | - | - | |
| 27x2 | 41.3 | 2228 | 1306.1 | 24972 | 43.0 | 2444 | 1399.0 | 26576 | 45.4 | 2780 | 1535.3 | 28925 | 48.7 | 3176 | 1755.9 | 33430 | 50.0 | 3381 | 1837.3 | 34855 | 52.0 | 3743 | 1963.9 | 37072 | 57.8 | 4885 | 2345.9 | 43748 | - | - | - | - | | |
| 30x2 | 43.1 | 2409 | 1414.1 | 26996 | 44.9 | 2649 | 1516.8 | 28770 | 47.4 | 3014 | 1664.0 | 31297 | 50.9 | 3453 | 1908.2 | 36282 | 52.3 | 3681 | 1998.8 | 37866 | 54.4 | 4076 | 2136.3 | 40266 | 60.5 | 5335 | 2555.0 | 47572 | - | - | - | - | | |
| четверок | 1x4 | 12.0 | 249 | 153.6 | 2581 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |