

# НИКИ-КУПсЭУЭнг(А)-НГ

Число	Номинальное сечение жил, мм <sup>2</sup>																												
	0.35				0.5				0.75				1.0				1.2				1.5				2.5				
	d	m	V <sub>гм</sub>	T <sub>ск</sub>	d	m	V <sub>гм</sub>	T <sub>ск</sub>	d	m	V <sub>гм</sub>	T <sub>ск</sub>	d	m	V <sub>гм</sub>	T <sub>ск</sub>	d	m	V <sub>гм</sub>	T <sub>ск</sub>	d	m	V <sub>гм</sub>	T <sub>ск</sub>	d	m	V <sub>гм</sub>	T <sub>ск</sub>	
пар	1х2	8.6	106.8	54.0	1438.3	8.9	115.5	56.9	1514.7	9.2	126.6	60.4	1606.3	9.9	143.2	67.6	1800.3	10.2	155.8	71.3	1896.2	10.5	164.6	73.7	1960.2	11.9	216.0	89.8	2392.9
	2х2	13.0	196.6	101.0	2636.4	13.6	214.5	107.4	2864.1	14.3	237.3	115.0	3065.4	15.6	271.6	130.5	3485.1	16.3	297.5	138.4	3694.9	16.8	315.5	143.6	3834.8	20.3	446.8	203.5	5530.0
	3х2	13.6	228.1	111.0	2978.1	14.2	251.2	118.3	3173.5	15.0	280.8	127.1	3408.1	16.4	324.2	145.7	3918.1	17.2	358.7	154.8	4165.5	18.3	406.0	183.7	5014.4	21.4	549.7	228.9	6266.3
	4х2	14.6	266.1	124.9	3356.9	15.4	294.9	133.4	3587.4	16.2	331.9	143.7	3864.0	18.4	409.2	188.7	5167.1	19.2	454.0	200.6	5483.2	19.8	484.6	208.6	5710.7	23.7	686.0	282.2	7805.3
	5х2	15.8	305.9	139.7	3762.3	16.6	340.5	149.6	4029.8	18.2	408.6	184.1	5031.2	19.9	474.7	212.3	5821.4	20.9	529.1	226.0	6200.1	21.5	566.0	235.2	6452.6	25.8	807.2	319.5	8859.7
	6х2	17.0	346.3	155.0	4176.5	18.5	410.6	189.2	5174.2	19.6	464.3	204.0	5580.7	21.5	541.2	236.3	6489.4	22.6	605.1	252.0	6921.7	23.7	668.8	282.2	7805.0	28.0	936.0	357.7	9934.8
	7х2	17.0	368.9	159.7	4325.5	18.5	437.8	194.6	5341.1	19.6	497.4	210.1	5769.1	21.5	582.0	244.6	6746.9	22.6	653.8	261.1	7205.0	23.7	722.7	291.8	8105.4	28.0	1021.1	372.2	10387.2
	8х2	18.8	433.6	198.3	5443.6	19.8	485.7	212.7	5841.3	21.0	553.1	230.0	6318.5	23.5	668.8	288.3	8005.0	24.7	751.2	307.6	8546.1	25.5	806.6	320.5	8906.8	30.2	1144.2	410.4	11462.3
	9х2	20.4	483.1	219.0	6006.2	21.5	541.8	235.2	6452.6	22.9	617.8	254.6	6988.3	25.6	747.5	319.3	8862.7	27.0	844.7	341.0	9470.2	27.9	909.1	355.5	9875.2	33.2	1290.3	457.0	12793.8
	10х2	21.6	525.2	235.8	6465.4	22.8	589.9	253.4	6962.9	24.7	694.9	295.1	8156.8	27.2	821.8	344.7	9570.4	28.7	922.6	368.4	10234.1	29.6	993.8	384.2	10676.5	35.9	1445.2	525.1	14733.3
	11х2	22.2	557.6	246.5	6769.5	23.9	648.2	285.1	7885.8	25.4	740.2	308.6	8543.2	28.0	876.6	361.5	10053.0	29.5	985.9	386.6	10757.7	30.5	1063.2	403.4	11227.5	37.0	1550.9	552.3	15524.5
	12х2	22.2	580.4	251.3	6918.6	23.9	675.5	290.4	8052.7	25.4	773.5	314.7	8731.6	28.0	917.7	369.8	10310.6	29.5	1034.6	395.7	11041.0	30.5	1117.4	413.0	11527.9	37.0	1636.5	566.8	15976.9
	13х2	23.7	640.3	286.2	7930.7	25.0	721.7	307.8	8536.4	26.6	830.6	333.8	9263.2	29.4	985.6	393.1	10964.6	31.1	1115.2	421.2	11756.6	32.1	1204.7	439.7	12277.3	38.9	1757.0	603.4	17016.6
	14х2	23.7	663.1	290.9	8079.8	25.0	749.0	313.2	8703.3	26.6	864.0	339.8	9451.6	29.4	1026.7	401.3	11222.1	31.1	1163.9	430.2	12038.9	32.1	1258.9	449.3	12577.8	38.9	1842.6	618.0	17469.0
	15х2	24.8	705.5	308.2	8557.6	26.3	803.4	331.9	9223.6	27.9	923.5	360.4	10022.7	31.0	1097.7	426.5	11923.2	32.7	1241.3	457.0	12786.8	34.2	1372.5	505.9	14220.7	41.0	1967.1	657.1	18576.4
	16х2	24.8	728.3	313.0	8706.7	26.3	830.7	337.3	9390.5	27.9	956.8	366.5	10211.1	31.0	1138.8	434.7	12180.8	32.7	1290.0	466.1	13070.1	34.2	1426.7	515.5	14521.1	41.0	2052.6	671.6	19028.8
	17х2	26.1	771.4	330.7	9195.9	27.6	880.3	356.5	9923.0	29.4	1014.3	387.6	10795.5	32.6	1207.6	460.1	12888.5	34.8	1398.3	522.4	14706.5	36.0	1513.2	545.7	15366.7	43.2	2178.5	711.6	20158.8
	18х2	26.1	794.2	335.5	9344.9	27.6	907.6	361.9	10089.9	29.4	1047.7	393.6	10983.9	32.6	1248.7	468.4	13146.0	34.8	1447.0	531.5	14989.8	36.0	1567.4	555.3	15567.1	43.2	2264.1	726.1	20611.2
	19х2	26.1	816.9	340.3	9493.9	27.6	934.9	367.3	10256.8	29.4	1081.0	399.6	11172.3	32.6	1289.8	476.6	13403.6	34.8	1495.8	540.6	15273.1	36.0	1621.6	564.9	15967.6	43.2	2349.6	740.6	21063.5
	20х2	27.3	863.0	358.0	9983.1	28.8	984.4	386.5	10789.3	30.8	1138.5	420.7	11756.6	34.6	1388.5	530.8	14978.7	36.5	1575.5	569.4	16079.4	37.8	1708.2	595.1	16813.2	45.4	2475.5	780.6	21936.6
	21х2	27.3	885.7	362.8	10132.2	28.8	1011.7	391.9	10956.2	30.8	1171.8	426.8	11945.0	34.6	1429.6	539.1	15236.2	36.5	1624.2	578.5	16362.7	37.8	1762.3	604.7	17113.6	45.4	2561.1	795.2	22464.0
	22х2	30.1	960.0	397.7	11074.9	31.9	1090.9	429.6	11976.0	34.4	1291.1	496.6	13920.5	38.3	1538.6	590.3	16636.7	40.5	1745.3	633.5	17866.3	41.9	1891.9	662.2	18686.0	50.6	2740.6	869.2	24673.6
23х2	30.1	982.9	402.5	11223.9	31.9	1118.3	435.0	12142.9	34.4	1324.6	502.7	14108.9	38.3	1579.8	598.6	16894.3	40.5	1794.2	642.6	18149.6	41.9	1946.3	671.8	18986.4	50.6	2826.2	883.7	25131.9	
24х2	30.1	1005.7	407.3	11373.0	31.9	1145.6	440.3	12309.9	34.4	1357.9	508.7	14297.3	38.3	1621.0	606.9	17151.8	40.5	1842.9	651.6	18432.9	41.9	2000.5	681.5	19286.9	50.6	2911.8	898.2	25584.3	
25х2	30.7	1038.8	418.5	11682.1	32.5	1184.0	452.6	12659.6	35.1	1404.0	522.9	14701.1	39.1	1676.6	624.3	17654.3	41.3	1907.2	670.6	18977.6	42.8	2070.9	701.4	19859.9	51.7	3017.5	925.4	26375.5	
26х2	30.7	1061.6	423.3	11841.1	32.5	1211.3	458.0	12826.5	35.1	1437.4	528.9	14889.5	39.1	1717.8	632.6	17911.8	41.3	1955.9	679.6	19260.9	42.8	2125.1	711.0	20160.4	51.7	3103.0	939.9	26827.9	
27х2	30.7	1084.4	428.1	11990.2	32.5	1238.7	463.4	12993.4	35.1	1470.7	534.9	15077.9	39.1	1758.9	640.9	18169.4	41.3	2004.7	688.7	19544.2	42.8	2179.3	720.6	20460.8	51.7	3188.6	954.5	27280.2	
трех	1х3	9.2	119.5	60.0	1613.2	9.6	130.5	63.5	1704.4	9.9	144.5	67.5	1810.7	10.6	165.1	76.2	2049.0	11.0	181.9	80.7	2167.6	11.3	193.4	83.5	2244.0	13.2	271.6	113.7	3099.2
	2х3	13.9	220.8	112.3	3019.5	14.6	243.3	119.7	3218.3	15.3	271.9	128.4	3448.8	16.7	314.1	147.0	3906.0	18.1	371.6	179.1	4896.5	18.7	395.8	185.9	5081.8	21.7	535.5	230.6	6319.3
	3х3	14.6	260.3	125.0	3384.2	15.3	289.9	133.7	3620.7	16.1	328.1	143.9	3896.9	18.2	406.3	189.3	5213.8	19.0	453.5	201.8	5566.4	19.6	486.3	209.8	5777.4	22.9	675.3	264.0	7301.4
	4х3	15.7	306.8	141.8	3852.4	16.5	344.1	152.2	4134.6	17.4	392.4	164.2	4464.7	19.6	486.2	216.3	5979.9	20.6	546.1	231.1	6388.6	21.3	588.0	240.6	6652.7	25.3	853.9	327.2	9141.3
	5х3	16.9	355.2	159.7	4348.9	18.4	424.0	194.6	5367.3	19.4	484.0	210.0	5792.1	21.3	568.9	245.0	6789.8	22.4	641.7	262.2	7267.7	23.5	713.0	292.8	8166.8	27.6	1013.6	373.4	10463.6
	6х3	18.8	428.4	201.4	5557.7	19.8	482.7	216.4	5973.3	20.9	553.2	233.8	6459.6	23.0	652.4	274.3	7614.4	24.6	759.5	314.4	8780.3	25.4	820.4	327.7	9154.8	30.0	1177.8	420.7	11814.4
	7х3	18.8	458.5	208.6	5781.3	19.8	519.2	224.4	6223.7	20.9	598.4	242.9	6742.2	23.0	708.6	286.7	8000.7	24.6	826.8	328.0	9205.2	25.4	895.6	342.2	9605.5	30.0	1298.7	442.4	12492.9
	8х3	20.1	509.1	228.4	6335.1	21.2	577.8	246.1	6829.8	22.4	667.6	266.8	7409.8	25.1	813.9	336.8	9454.8	26.4	924.9	361.3	10145.4	27.3	1006.3	377.1	10595.5	32.4	1460.0	489.5	13837.4
	9х3	21.8	566.8	252.5	6989.9	23.4	664.2	291.9	8142.0	24.8	766.4	316.3	8828.3	27.4	912.0	373.6	10481.9	28.9	1037.1	401.0	11257.4	29.9	1128.2	419.0	11692.9	35.9	1666.3	574.9	16303.4
	10х3	23.5	637.7	292.0	8141.9	24.8	724.1	314.8	8782.4	26.3	840.1	341.4	9533.1	29.1	997.2	404.3	11348.8	30.7	1138.7	434.4	12204.0	31.8	1236.0	453.8	12754.9	38.3	1829.6	624.0	17706.6
	11х3	24.1	678.7	306.1	8546.5	25.5	772.2	330.2	9227.8	27.1	898.0	358.5	10026.7	29.9	1068.0	425.8	11975.4	31.7	1221.6	457.9	12886.6	32.7	1327.6	478.5	13474.2	39.4	1971.7	659.4	18747.5
	12х3	24.1	711.6	313.2	8770.0	25.5	811.8	338.2	9478.2	27.1	943.2	367.5	10309.3	29.9	1124.2	438.2	12361.7	31.7	1288.8	471.5	13311.6	32.7	1402.8	493.0	13924.9	39.4	2092.6	681.1	