

НИКИ-КУВШЭФнг(A)-FRLS, НИКИ-КУВШЭФнг(A)-FRLSLTx

Число	Номинальное сечение жил, мм ²																												
	0.35				0.5				0.75				1.0				1.2				1.5				2.5				
	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	9.6	128.0	64.7	1714.5	9.9	136.5	59.7	1547.3	10.2	148.2	73.5	1943.7	10.9	165.3	74.3	1936.8	10.8	168.4	88.3	2339.0	11.5	186.8	82.6	2154.9	12.9	244.9	113.4	3010.9
	3x1	10.0	144.1	61.8	1614.6	10.3	155.2	66.4	1736.9	10.7	170.6	71.9	1833.7	11.4	192.9	83.8	2208.1	11.4	197.6	89.6	2363.7	12.4	237.7	93.5	2467.4	13.5	295.6	119.8	3184.0
	4x1	10.7	166.3	69.9	1837.2	11.1	180.3	75.3	1982.1	11.5	199.7	81.8	2156.0	12.7	243.7	96.1	2549.6	12.7	250.1	103.0	2735.2	13.4	281.2	107.6	2858.9	14.7	354.9	139.1	3728.2
	5x1	11.6	189.7	78.5	2073.8	12.4	222.5	84.8	2242.4	12.9	246.6	92.4	2444.8	13.7	280.8	109.1	2910.3	13.7	289.1	117.2	3127.3	14.5	326.3	122.5	3272.0	15.9	416.1	159.6	4299.6
	7x1	12.8	242.3	90.7	2416.6	13.3	264.9	98.2	2621.6	13.8	296.6	107.3	2867.6	14.8	340.8	128.1	3452.9	14.7	352.6	137.8	3719.4	15.3	380.9	144.3	3897.1	17.2	520.9	204.9	5627.4
	10x1	15.7	321.9	119.1	3186.8	16.3	353.5	129.4	3468.2	17.0	398.1	154.3	4180.2	18.9	496.3	184.5	5035.5	18.8	513.0	198.6	5426.9	20.1	583.5	208.0	5897.9	22.1	756.6	274.8	7575.1
	12x1	16.1	352.8	128.5	3459.8	16.8	389.3	139.8	3771.6	18.1	475.9	166.2	4530.6	19.4	549.5	200.0	5494.6	19.4	569.9	215.6	5923.3	20.7	650.9	226.0	6219.0	22.8	853.1	300.6	8345.3
	14x1	16.9	388.3	139.8	3784.0	18.1	464.8	164.9	4506.8	18.9	525.6	180.8	4949.7	20.3	609.2	218.6	6032.9	20.3	633.1	235.9	6516.7	21.7	725.2	247.4	6839.2	24.3	988.8	361.8	10159.8
	19x1	19.2	511.5	180.1	4856.4	19.9	567.2	196.4	5412.0	20.8	646.7	215.9	5959.8	22.4	754.8	263.5	7335.4	22.3	787.7	284.8	7938.8	24.3	938.7	327.4	9194.7	26.9	1248.7	438.4	12407.5
	24x1	22.0	658.1	299.1	8458.8	22.9	690.0	237.0	6550.7	24.4	821.0	261.0	7225.6	26.3	958.2	349.9	9832.3	26.2	1000.6	378.0	10632.4	28.1	1151.5	396.7	11165.9	31.2	1557.6	561.7	15981.3
	27x1	22.5	628.2	229.9	6371.7	23.8	772.7	251.3	6977.5	24.9	884.3	277.1	7704.5	26.9	1035.4	371.6	10485.3	26.8	1082.2	401.8	11347.6	28.7	1249.8	421.9	11922.5	31.9	1699.5	598.9	17103.3
	30x1	23.6	744.9	245.0	6813.0	24.6	830.4	268.1	7467.1	25.7	953.1	323.9	9097.1	27.8	1118.5	396.9	11230.9	27.7	1170.7	429.4	12162.3	29.7	1354.4	451.1	12783.3	33.0	1848.9	641.5	18369.6
	37x1	25.3	861.2	280.0	7833.9	26.4	964.2	334.9	9443.2	27.6	1112.6	369.3	10426.5	29.9	1311.3	455.5	12956.7	29.7	1376.1	493.3	14048.2	32.0	1597.3	544.2	15547.3	36.0	2240.5	740.2	21302.4
	52x1	29.4	1118.0	388.5	11013.4	30.6	1258.9	420.9	12089.9	32.1	1462.7	470.7	13381.7	35.2	1794.2	612.7	17592.2	35.1	1885.8	664.1	19087.6	37.8	2193.0	698.4	20084.4	42.0	3000.8	820.2	27666.6
	61x1	33.9	1310.0	455.4	12903.8	35.8	1521.8	525.2	14948.4	37.6	1763.6	580.1	16533.3	40.0	2082.4	719.2	20640.3	40.6	2211.7	779.8	22403.7	43.8	2546.1	820.3	23679.3	48.9	3521.6	1170.0	33930.0
паp	1x2	9.6	127.8	64.7	1714.5	9.9	136.4	68.7	1818.7	10.2	148.1	73.5	1943.7	10.9	165.2	83.3	2208.1	11.2	177.7	88.3	2339.0	11.5	185.9	91.6	2426.2	12.9	244.6	113.4	3010.9
	2x2	11.9	182.1	86.7	2302.2	12.8	213.3	92.8	2464.8	13.3	234.5	100.1	2658.7	14.2	264.9	115.8	3088.0	14.7	287.9	123.5	3293.6	15.0	304.2	128.6	3430.7	16.5	380.8	163.4	4378.9
	3x2	14.2	249.5	105.1	2802.3	14.7	270.8	113.0	3013.6	15.3	300.5	122.5	3267.2	16.4	342.1	157.6	4273.1	17.0	374.9	168.4	4565.4	18.1	432.7	175.5	4760.3	19.8	544.9	224.5	6119.1
	4x2	15.7	296.8	121.6	3254.9	16.3	323.9	131.2	3512.0	17.0	361.8	156.8	4248.9	18.9	450.6	184.1	5009.9	19.6	494.3	197.1	5366.2	20.1	524.9	205.7	5603.8	22.1	668.9	265.8	7283.8
	5x2	17.1	341.5	137.0	3677.8	18.3	409.3	162.5	4412.6	19.1	456.9	176.7	4800.2	20.6	522.6	208.7	5708.2	21.4	575.8	223.8	6117.7	21.9	613.0	233.9	6365.7	24.6	820.2	338.6	9407.4
	6x2	18.9	420.5	166.0	4516.7	19.6	460.1	179.4	4883.3	20.5	515.8	195.4	5323.3	22.1	592.0	232.1	6359.1	23.4	684.7	278.8	7254.4	23.9	729.1	291.3	8072.0	26.4	938.8	378.1	10534.7
	7x2	20.0	464.0	180.6	4925.9	20.8	509.1	195.5	5334.6	21.8	572.8	213.3	5825.0	23.9	690.2	254.4	6992.8	24.8	763.2	304.9	8466.9	25.4	814.2	318.7	8853.4	28.1	1054.8	415.9	11620.9
	8x2	21.1	506.2	194.7	5320.8	21.9	556.7	211.0	5770.3	22.9	628.4	230.5	6309.7	25.1	757.6	307.2	8545.7	26.2	840.0	330.0	9183.7	26.8	897.3	345.2	9609.1	29.7	1168.7	452.5	12674.7
	9x2	22.0	547.5	208.3	5704.1	22.9	603.5	226.0	6193.4	24.4	714.5	247.1	6780.6	26.3	826.1	329.6	9185.7	27.4	915.6	354.3	9880.5	28.1	979.3	370.8	10343.7	31.2	1297.4	517.3	14580.4
	10x2	23.4	617.9	221.5	6077.6	24.3	680.5	240.5	6605.9	25.5	769.3	293.8	8157.3	27.5	891.3	351.4	9810.0	28.6	989.7	378.0	10560.5	29.4	1059.7	395.8	11060.8	32.6	1409.3	553.2	15623.0
	11x2	24.3	658.5	234.4	6442.8	25.3	726.5	254.8	7009.4	26.5	823.2	310.7	8639.3	28.6	955.6	372.7	10421.1	29.8	1062.7	426.6	11991.1	30.6	1139.1	420.2	11762.8	34.4	1568.5	588.9	16666.2
	12x2	25.1	698.4	247.0	6800.8	26.1	771.8	299.2	8322.9	27.4	876.2	327.3	9111.4	29.6	1018.9	393.5	11020.5	30.9	1134.8	450.1	12670.1	31.7	1217.5	471.3	13270.8	35.7	1679.8	623.3	17699.9
	13x2	25.9	737.8	259.4	7152.4	27.0	816.4	313.7	8739.0	28.3	928.6	343.4	9574.6	30.6	1081.5	413.9	11609.8	31.9	1206.1	473.2	13337.1	32.8	1309.3	495.6	13974.3	36.9	1790.1	657.2	18647.8
	14x2	26.7	776.5	271.5	7488.5	27.8	860.5	328.0	9148.0	29.2	980.4	359.3	10030.1	31.6	1143.5	434.0	12190.1	32.9	1276.7	495.8	13993.6	34.2	1430.8	519.5	14666.7	38.1	1899.5	690.6	19921.7
	15x2	27.5	814.8	314.6	8777.3	28.6	904.0	342.0	9560.6	30.0	1031.7	374.9	10478.6	32.5	1204.8	480.8	13575.5	34.3	1394.8	518.1	14640.5	35.2	1508.8	543.0	15349.2	39.2	2008.0	723.5	20583.0
	16x2	28.2	852.6	327.1	9136.5	29.4	947.1	355.9	9947.5	30.8	1082.4	390.3	10920.8	33.8	1309.1	501.0	14163.2	35.2	1465.6	540.1	15278.9	36.2	1586.1	566.1	16022.7	40.3	2115.9	755.9	21533.0
	17x2	28.9	890.1	339.5	9490.8	30.1	989.8	369.5	10339.2	31.6	1132.7	405.5	11357.2	34.7	1370.5	520.9	14741.6	36.1	1535.8	561.8	15909.5	37.1	1662.9	589.0	16688.1	41.4	2223.0	788.0	22472.8
	18x2	29.6	927.1	351.6	9840.8	30.9	1032.1	382.9	10726.1	32.4	1182.6	420.4	11788.5	35.5	1431.4	540.6	15313.5	37.0	1605.5	583.2	16533.1	38.0	1739.1	611.6	17346.1	42.4	2329.6	819.7	23403.2
	19x2	30.2	963.9	363.7	10186.7	31.6	1074.0	396.2	11108.7	33.1	1232.2	461.7	13014.6	36.3	1491.9	560.0	15879.3	37.9	1674.7	604.3	17150.1	38.9	1814.9	633.9	17997.3	43.4	2435.6	891.2	25534.3
	20x2	30.9	1000.3	375.5	10528.9	32.2	1115.6	409.3	11487.2	34.2	1325.4	476.9	13452.7	37.1	1552.0	579.2	16439.5	38.7	1743.5	625.3	17761.1	39.8	1890.2	656.0	18642.2	44.4	2541.0	923.2	26474.3
	21x2	31.5	1036.5	387.3	10867.7	33.3	1199.8	422.2	11862.0	35.0	1375.2	491.8	13886.3	37.9	1611.7	598.2	16994.6	39.5	1811.9	646.0	18366.6	40.6	1965.0	677.8	19281.3	45.3	2646.0	954.8	27406.4
	22x2	32.1	1072.5	398.9	11203.3	34.0	1241.8	435.1	12233.3	35.6	1424.9	506.6	14315.7	38.6	1688.5	617.0	17549.4	40.3	1892.6	666.5	18969.9	41.5	2035.9	699.5	19659.0	46.3	2751.0	986.2	28331.1
	23x2	32.8	1108.2	410.4	11535.9	34.8	1272.3	447.4	12404.1	36.3	1474.0	521.3	14741.3	39.4	1747.9	635.7	18030.7	41.1	1960.5	686.9	19662.5	42.3	2114.0	721.0	20543.6	47.2	2855.1	1017.3	29248.9
	24x2	33.7	1187.0	421.7	11865.8	35.2	1324.7	487.5	13782.5	37.0	1522.9	535.8	15163.2	40.1	1807.0	654.2	18632.3	41.9	2028.2	707.0	20153.5	43.1	2187.7	742.2	21167.6	48.1	2958.9	1048.2	30160.1