

## НИКИ-КУПсЭФШЭфнг(А)-FRLS, НИКИ-КУПсЭФШЭфнг(А)-FRLSLTx

Число	Номинальное сечение жил, мм <sup>2</sup>																								
	0.35				0.5				0.75				1.0				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>	
пер	1x2	11.9	108	0.06	1.57	12.3	115	0.06	1.63	12.8	125	0.06	1.72	13.4	136	0.07	1.91	14.9	171	0.09	2.37	16.2	208	0.10	2.64
	2x2	19.3	207	0.11	3.09	20	221	0.12	3.23	21.6	273	0.14	3.98	23	298	0.16	4.42	25.1	347	0.18	4.94	28	453	0.22	6.03
	3x2	21	267	0.15	4.16	21.7	286	0.15	4.36	22.8	317	0.16	4.63	24.2	348	0.18	5.21	27	437	0.22	6.30	29.6	547	0.25	7.10
	4x2	22.8	308	0.17	4.85	23.6	332	0.18	5.08	24.8	369	0.19	5.41	26.4	408	0.21	6.13	29.4	515	0.26	7.41	32.4	655	0.29	8.37
	5x2	24.8	350	0.19	5.57	25.7	379	0.20	5.84	27.5	451	0.23	6.70	29.3	499	0.26	7.60	32.1	597	0.29	8.57	35.5	766	0.33	9.70
	6x2	27.3	420	0.23	6.76	28.4	454	0.24	7.10	29.8	509	0.26	7.57	31.8	565	0.29	8.62	35	679	0.33	9.74	39.2	917	0.40	11.71
	7x2	27.3	441	0.24	7.17	28.4	479	0.26	7.53	29.8	540	0.27	8.04	31.8	601	0.31	9.21	35	728	0.35	10.42	39.2	992	0.42	12.51
	8x2	29.4	486	0.27	7.93	30.5	529	0.28	8.34	32.1	598	0.30	8.91	34.3	667	0.34	10.23	37.8	810	0.39	11.59	42.4	1108	0.46	13.91
	9x2	32.1	540	0.30	8.81	33.4	588	0.31	9.27	35.2	666	0.34	9.92	37.7	743	0.38	11.40	42	945	0.46	13.64	46.6	1237	0.52	15.51
	10x2	34.2	585	0.32	9.58	35.6	639	0.34	10.08	37.5	724	0.36	10.79	40.6	848	0.43	13.11	44.9	1030	0.50	14.86	49.8	1353	0.56	16.92
	11x2	35.2	618	0.34	10.16	36.7	676	0.36	10.70	39.1	806	0.41	12.12	41.9	901	0.46	13.94	46.3	1097	0.52	15.81	51.4	1449	0.60	18.01
	12x2	35.2	639	0.35	10.57	36.7	701	0.37	11.13	39.1	837	0.42	12.59	41.9	937	0.48	14.52	46.3	1146	0.54	16.49	51.4	1524	0.62	18.80
	13x2	37	681	0.38	11.29	39	785	0.42	12.56	41.1	893	0.45	13.44	44.1	1001	0.51	15.53	48.7	1226	0.58	17.64	54.2	1634	0.66	20.13
	14x2	37	702	0.39	11.69	39	809	0.43	12.99	41.1	924	0.46	13.91	44.1	1037	0.52	16.11	48.7	1275	0.60	18.32	54.2	1709	0.68	20.92
	15x2	39.5	784	0.43	13.12	41.1	861	0.46	13.82	43.4	984	0.49	14.81	46.5	1104	0.56	17.16	51.5	1359	0.64	19.53	57.3	1823	0.73	22.30
	16x2	39.5	805	0.44	13.52	41.1	885	0.47	14.25	43.4	1014	0.50	15.28	46.5	1140	0.57	17.75	51.5	1408	0.66	20.21	57.3	1898	0.75	23.09
	17x2	41.6	853	0.47	14.32	43.3	938	0.50	15.10	45.7	1075	0.53	16.19	49	1209	0.61	18.81	54.3	1493	0.70	21.43	60.5	2014	0.80	24.49
	18x2	41.6	873	0.48	14.73	43.3	962	0.51	15.53	45.7	1106	0.55	16.66	49	1245	0.62	19.40	54.3	1542	0.71	22.11	60.5	2089	0.82	25.28
	19x2	41.6	894	0.49	15.13	43.3	987	0.52	15.96	45.7	1136	0.56	17.13	49	1281	0.64	19.99	54.3	1591	0.73	22.79	60.5	2164	0.84	26.08
	20x2	43.6	942	0.52	15.93	45.4	1039	0.55	16.81	48	1197	0.59	18.04	51.5	1349	0.67	21.05	57.2	1676	0.77	24.01	63.7	2280	0.88	27.48
	21x2	43.6	962	0.53	16.34	45.4	1064	0.56	17.24	48	1228	0.60	18.51	51.5	1385	0.69	21.64	57.2	1725	0.79	24.69	63.7	2354	0.91	28.27
	22x2	48.4	1045	0.58	17.67	50.5	1154	0.61	18.64	53.4	1328	0.65	20.00	57.4	1497	0.75	23.34	63.8	1859	0.86	26.63	71.2	2525	0.98	30.49
	23x2	48.4	1066	0.59	18.07	50.5	1178	0.62	19.07	53.4	1359	0.67	20.47	57.4	1533	0.76	23.93	63.8	1907	0.88	27.31	71.2	2600	1.01	31.28
	24x2	48.4	1087	0.60	18.48	50.5	1202	0.63	19.50	53.4	1390	0.68	20.94	57.4	1569	0.78	24.52	63.8	1956	0.90	27.99	71.2	2675	1.03	32.07
	25x2	49.5	1121	0.62	19.08	51.6	1241	0.65	20.14	54.6	1435	0.70	21.63	58.7	1621	0.80	25.34	65.2	2023	0.92	28.94	72.8	2770	1.06	33.17
	26x2	49.5	1142	0.63	19.49	51.6	1265	0.66	20.58	54.6	1466	0.71	22.10	58.7	1657	0.82	25.93	65.2	2072	0.94	29.62	72.8	2845	1.08	33.96
	27x2	49.5	1162	0.64	19.89	51.6	1290	0.67	21.01	54.6	1497	0.73	22.57	58.7	1694	0.83	26.52	65.2	2121	0.96	30.30	72.8	2920	1.10	34.75
	28x2	51.3	1206	0.66	20.64	53.5	1339	0.70	21.80	56.6	1553	0.75	23.42	60.8	1758	0.87	27.52	67.6	2201	1.00	31.45	75.6	3030	1.15	36.07
	29x2	51.3	1227	0.67	21.05	53.5	1363	0.71	22.23	56.6	1584	0.77	23.89	60.8	1794	0.88	28.10	67.6	2250	1.02	32.13	75.6	3105	1.17	36.86
	30x2	51.3	1248	0.69	21.45	53.5	1388	0.72	22.66	56.6	1615	0.78	24.36	60.8	1830	0.90	28.69	67.6	2299	1.04	32.81	75.6	3180	1.19	37.65
	31x2	53.3	1294	0.71	22.24	55.6	1439	0.75	23.50	58.8	1684	0.81	25.41	63.3	1897	0.93	29.74	70.4	2383	1.07	34.02	78.7	3294	1.23	39.03
	32x2	53.3	1315	0.72	22.64	55.6	1464	0.76	23.93	58.8	1705	0.82	25.73	63.3	1933	0.95	30.33	70.4	2431	1.09	34.70	78.7	3369	1.26	39.83
трех	1x3	12.4	120	0.07	1.82	12.8	129	0.07	1.90	13.3	142	0.07	2.01	14.5	170	0.09	2.51	15.6	199	0.10	2.80	17	249	0.11	3.13
	2x3	21	263	0.15	4.16	21.7	282	0.15	4.35	22.8	311	0.16	4.63	24.2	343	0.18	5.20	26.9	431	0.22	6.30	29.6	540	0.25	7.09
	3x3	22.1	304	0.17	4.94	22.9	329	0.18	5.18	24	369	0.19	5.52	25.5	409	0.21	6.29	28.4	520	0.26	7.58	31.3	670	0.29	8.58
	4x3	24	354	0.20	5.85	24.9	386	0.21	6.15	26.2	436	0.22	6.57	28.3	514	0.27	8.02	31.1	621	0.30	9.06	34.3	814	0.34	10.28
	5x3	26.1	406	0.23	6.79	27.6	472	0.26	7.62	29	534	0.27	8.14	30.9	596	0.31	9.35	34	727	0.35	10.59	37.6	963	0.40	12.05
	6x3	28.8	487	0.27	8.24	29.9	534	0.29	8.67	31.5	607	0.31	9.27	33.6	680	0.35	10.70	37.1	833	0.40	12.14	41.5	1153	0.48	14.54
	7x3	28.8	516	0.29	8.85	29.9	569	0.31	9.32	31.5	651	0.33	9.98	33.6	732	0.37	11.58	37.1	904	0.42	13.16	41.5	1262	0.51	15.73
	8x3	31	571	0.32	9.84	32.3	631	0.34	10.37	34	724	0.36	11.11	36.3	815	0.41	12.93	40.6	1049	0.50	15.40	45	1415	0.57	17.57
	9x3	34	636	0.36	10.96	35.4	703	0.38	11.56	37.3	807	0.40	12.39	40.4	949	0.48	15.12	44.6	1172	0.55	17.19	49.6	1583	0.63	19.63
	10x3	36.2	691	0.39	11.96	37.7	765	0.41	12.61	40.2	919	0.46	14.21	43.1	1035	0.53	16.51	47.7	1282	0.60	18.79	53	1737	0.69	21.47
	11x3	37.3	733	0.41	12.76	39.3	852	0.46	14.13	41.5	979	0.49	15.15	44.5	1104	0.56	17.65	49.2	1372	0.64	20.11	54.7	1868	0.73	22.99
	12x3	37.3	762	0.43	13.37	39.3	886	0.47	14.78	41.5	1023	0.51	15.85	44.5	1155	0.58	18.53	49.2	1442	0.67	21.13	54.7	1977	0.77	24.18
	13x3	39.7	852	0.48	14.98	41.3	947	0.51	15.81	43.6	1094	0.54	16.97	46.8	1237	0.62	19.85	51.8	1546	0.71	22.65	57.7	2124	0.82	25.93
	14x3	39.7	881	0.49	15.59	41.3	981	0.52	16.46	43.6	1138	0.56	17.67	46.8	1289	0.64	20.73	51.8	1617	0.74	23.67	57.7	2233	0.85	27.12
	15x3	41.8	938	0.53	16.61	43.6	1045	0.56	17.54	46	1212	0.60	18.83	49.4	1374	0.69	22.11	54.7	1725	0.79	25.25	61	2385	0.91	28.94
	16x3	41.8	967	0.54	17.22	43.6	1080	0.57	18.19	46	1256	0.62	19.54	49.4	1425	0.71	22.99	54.7	1795	0.82	26.27	61	2494	0.94	30.13
	17x3	44.1	1024	0.57	18.25	45.9	1144	0.61	19.28	48.5	1332	0.65	20.71	52.1	1512	0.75	24.38	57.8	1905	0.87	27.87	64.5	2647	1.00	31.97
18x3	44.1	1053	0.59	18.86	45.9	1179	0.63	19.93	48.5	1375	0.67	21.42	52.1	1563	0.78	25.26	57.8	1975	0.90	28.89	64.5	2756	1.03	33.16	
19x3	44.1	1082	0.61	19.47	45.9	1214	0.64	20.57	48.5	1419	0.69	22.12	52.1	1615	0.80	26.14	57.8	2045	0.92	29.92	64.5	2865	1.06	34.34	
четверок	1x4	13.3	136	0.07	2.11	13.7	146	0.08																	