

**НИКИ-КУПсШЭнг(А)-FRHF**

Число	Номинальное сечение жил, мм <sup>2</sup>																																
	0.35				0.5				0.75				1.0				1.2				1.5				2.5				4				
	d	m	V <sub>гм</sub>	Tск	d	m	V <sub>гм</sub>	Tск	d	m	V <sub>гм</sub>	Tск	d	m	V <sub>гм</sub>	Tск	d	m	V <sub>гм</sub>	Tск	d	m	V <sub>гм</sub>	Tск	d	m	V <sub>гм</sub>	Tск	d	m	V <sub>гм</sub>	Tск	
жил	2x1	9.8	186	88.4	2146	10.1	198	93.1	2258	10.5	216	99.8	2413	11.1	238	110.7	2716	11.3	248	114.3	2803	11.7	267	121.2	2965	13.1	355	159.9	3863	14.4	429	189.8	4631
	3x1	10.2	208	100.0	2481	10.5	222	105.4	2608	11.0	246	114.3	2817	11.6	271	127.1	3188	11.9	286	132.6	3321	12.3	309	140.4	3507	13.8	416	184.9	4545	15.2	509	221.0	5498
	4x1	11.0	227	108.6	2745	11.4	245	115.3	2903	11.9	271	124.3	3116	13.0	329	157.0	3969	13.3	346	163.2	4118	13.7	374	171.9	4327	15.0	464	199.7	4997	16.5	570	237.7	6036
	5x1	11.9	249	118.8	3047	12.3	268	125.7	3210	13.3	327	153.4	3851	14.1	362	171.4	4396	14.4	381	177.6	4547	14.9	414	187.8	4794	16.3	517	217.2	5508	18.8	626	250.6	6488
	7x1	13.2	307	151.7	3933	13.7	333	161.1	4157	14.4	374	174.6	4479	15.2	414	194.9	5131	15.6	438	203.0	5329	16.1	479	213.9	5599	17.7	609	248.2	6440	20.4	768	300.9	7948
	10x1	16.3	437	220.8	5712	16.9	476	234.8	6045	17.8	536	255.9	6546	19.8	580	277.1	7302	20.2	611	286.2	7528	21.0	669	302.4	7926	23.0	845	345.7	9001	26.0	1041	401.8	10718
	12x1	16.8	473	241.9	6334	17.4	516	257.0	6695	19.1	568	270.3	7025	20.3	630	302.4	8081	20.8	667	313.8	8365	21.6	734	331.5	8806	24.1	929	375.1	9905	26.7	1162	442.4	11974
	14x1	17.6	519	267.6	7061	19.0	551	274.9	7251	20.0	623	297.1	7786	21.3	693	333.8	9004	21.8	734	346.1	9313	22.6	809	365.4	9798	25.3	1032	414.0	11032	28.1	1300	491.1	13423
	19x1	20.2	604	314.8	8484	21.0	663	334.2	8956	22.1	754	362.0	9630	23.5	842	408.4	11213	24.5	887	418.6	11484	25.4	982	441.3	12063	28.0	1282	507.1	13744	31.2	1633	606.8	16890
	24x1	23.3	735	384.2	10405	24.6	798	401.7	10842	25.9	908	433.9	11631	27.6	1011	488.3	13526	28.4	1078	507.7	14019	29.4	1196	534.8	14714	32.6	1569	615.9	16779	36.7	2059	772.8	21433
	27x1	24.1	769	404.3	11073	25.1	846	428.8	11673	26.4	967	463.4	12524	28.2	1080	523.5	14634	28.9	1152	543.4	15144	30.0	1283	573.7	15923	33.2	1695	661.0	18159	37.5	2235	831.5	23261
	30x1	24.9	819	432.8	11933	25.9	903	458.9	12575	27.3	1035	496.7	13502	29.2	1159	562.9	15838	29.9	1237	584.2	16389	31.1	1381	617.0	17227	34.8	1889	746.5	20451	38.9	2425	897.2	25250
	37x1	26.8	936	500.6	13977	27.8	1035	530.7	14724	29.4	1196	576.9	15865	31.4	1341	655.3	18677	32.2	1436	681.3	19351	33.5	1612	721.4	20389	37.5	2224	873.1	24200	41.9	2874	1054.6	30056
	52x1	31.1	1191	645.5	18325	32.4	1327	686.8	19350	34.6	1599	781.7	21634	37.1	1800	891.3	25572	38.1	1932	927.5	26513	39.6	2172	981.0	27897	43.9	2939	1139.0	32007	49.2	3831	1383.6	39989
	61x1	32.9	1327	724.8	20760	34.7	1538	805.9	22696	36.7	1792	877.4	24469	39.3	2019	1002.0	28998	40.3	2170	1042.5	30055	42.0	2452	1105.6	31696	46.6	3336	1284.1	36345	52.3	4368	1564.6	45556
	трех	1x2	9.8	187	88.7	2157	10.1	199	93.5	2270	10.5	217	100.2	2427	11.1	239	111.3	2736	11.3	249	115.0	2824	11.7	269	122.0	2990	13.1	358	161.1	3901	-	-	-
2x2		14.5	373	187.0	4534	15.0	400	198.7	4805	15.7	440	215.5	5196	16.7	490	242.2	5917	17.1	515	252.6	6162	17.7	556	268.4	6537	20.3	563	240.6	5948	-	-	-	-
3x2		15.4	428	217.9	5376	15.9	460	231.1	5686	16.8	515	254.2	6227	18.7	483	228.3	5810	19.1	506	235.8	5994	19.8	548	248.3	6299	21.8	678	284.6	7189	-	-	-	-
4x2		16.8	461	233.5	5873	17.5	502	250.1	6264	19.2	511	240.7	6070	20.5	566	268.5	6931	21.0	596	278.3	7172	21.7	646	292.4	7522	24.4	803	331.8	8502	-	-	-	-
5x2		19.1	485	242.4	6219	19.8	524	255.9	6544	20.9	586	276.6	7037	22.3	649	309.2	8064	22.9	686	321.3	8362	24.1	740	333.3	8671	26.6	931	380.6	9851	-	-	-	-
6x2		20.5	542	272.1	7037	21.3	587	288.1	7420	22.4	656	310.6	7961	24.4	722	343.6	9053	25.0	762	355.6	9356	25.9	832	373.8	9812	28.7	1056	428.5	11184	-	-	-	-
7x2		21.8	596	301.0	7836	22.6	646	318.2	8251	24.3	719	339.5	8770	25.9	795	378.5	10056	26.6	841	392.4	10404	27.6	921	413.1	10925	30.6	1176	474.1	12459	-	-	-	-
8x2		22.9	645	327.7	8586	24.2	694	342.1	8942	25.6	781	369.2	9595	27.3	865	412.3	11031	28.1	918	428.4	11435	29.2	1009	451.6	12021	32.3	1293	518.0	13699	-	-	-	-
9x2		24.4	686	349.0	9213	25.4	747	369.1	9703	26.8	841	397.7	10392	28.7	935	446.2	12012	29.5	992	463.3	12444	30.6	1091	487.6	13058	34.0	1410	562.0	14941	-	-	-	-
10x2		25.5	733	373.9	9923	26.5	798	395.0	10436	28.0	901	426.3	11195	29.9	1001	478.2	12947	30.8	1064	496.9	13416	32.0	1174	524.1	14107	35.9	1578	639.3	16937	-	-	-	-
11x2		26.4	776	398.3	10635	27.5	848	421.8	11208	29.1	960	455.7	12031	31.2	1070	512.9	13964	32.0	1136	532.0	14450	33.3	1257	562.1	15219	37.4	1697	686.0	18269	-	-	-	-
12x2		27.4	819	421.3	11294	28.5	896	446.0	11898	30.2	1017	482.7	12789	32.3	1133	542.7	14840	33.2	1205	564.0	15381	34.9	1389	629.9	16964	38.8	1807	727.0	19430	-	-	-	-
13x2		28.3	862	445.2	11989	29.5	945	472.2	12652	31.2	1073	510.0	13568	33.4	1197	575.0	15796	34.7	1329	631.6	17142	36.1	1471	667.3	18052	40.2	1921	771.3	20699	-	-	-	-
14x2		29.2	904	468.2	12658	30.4	991	496.0	13336	32.1	1126	535.8	14308	34.9	1316	640.5	17491	35.8	1399	664.8	18114	37.3	1552	703.2	19092	41.5	2031	812.9	21889	-	-	-	-
15x2		30.0	943	489.3	13271	31.3	1036	518.9	13995	33.1	1181	561.4	15032	35.9	1377	670.3	18363	36.9	1467	696.6	19034	38.4	1628	736.2	20047	42.7	2135	851.1	22982	-	-	-	-
16x2		30.8	983	511.8	13934	32.1	1081	543.3	14708	34.0	1235	588.5	15811	36.9	1442	703.1	19339	37.9	1536	730.6	20045	39.5	1707	772.7	21116	44.0	2250	896.2	24285	-	-	-	-
18x2		32.4	1062	554.7	15185	33.8	1171	589.2	16035	36.2	1397	674.3	18050	38.8	1564	762.6	21097	39.9	1668	792.5	21857	41.5	1856	837.9	23023	46.3	2456	971.8	26456	-	-	-	-
19x2		33.1	1100	576.8	15845	34.9	1269	647.1	17507	37.0	1451	701.6	18839	39.7	1625	794.4	22049	40.8	1735	826.2	22868	42.5	1935	874.8	24118	47.4	2568	1016.1	27753	-	-	-	-
20x2		33.9	1140	598.9	16492	35.7	1314	671.1	18200	37.8	1504	727.3	19575	40.6	1686	824.5	22944	41.8	1803	858.5	23817	43.5	2011	908.6	25111	48.5	2673	1055.6	28898	-	-	-	-
22x2		35.7	1272	676.2	18534	37.2	1403	718.1	19567	39.4	1608	778.5	21046	42.3	1805	884.4	24738	43.5	1931	920.5	25672	45.3	2156	974.1	27049	50.6	2884	1135.3	31218	-	-	-	-
24x2	37.0	1346	717.1	19737	38.6	1487	762.1	20847	40.9	1708	826.4	22421	43.9	1919	939.3	26376	45.2	2053	977.2	27947	47.1	2298	1035.3	28848	52.6	3078	1204.7	33224	-	-	-	-	
27x2	38.9	1457	780.2	21607	40.6	1612	829.0	22808	43.0	1858	900.2	24559	46.3	2091	1025.4	28960	47.6	2241	1067.4	30050	49.6	2514	1131.5	31709	55.4	3382	1318.2	36547	-	-	-	-	
30x2	40.7	1565	841.5	23428	42.5	1737	895.6	24768	45.0	2003	971.9	26642	48.5	2261	1110.4	31531	49.9	2426	1156.8	32735	52.0	2724	1225.5	34513	58.1	3681	1429.4	39810	-	-	-	-	
четверок	1x4	10.2	209	100.5	2497	10.5	223	106.0	2627	11.0	247	115.1	2840	11.6	273	128.1	3222	11.9	288	133.8	3359	12.3	312	141.7	3551	13.8	422	18					