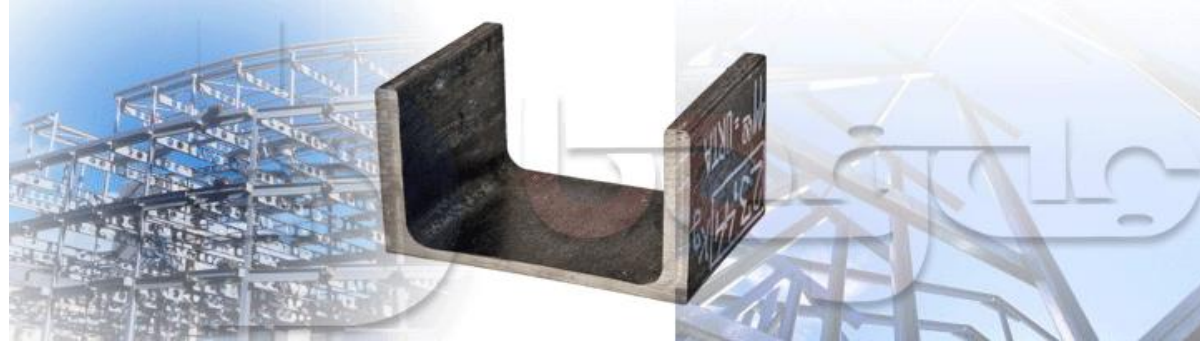


NPU Profilleri



Kısa İşaret NPU	Ağırlık G kg/m	Boyutlar										Kesit Alanı F cm ²	Toplam Yüzey Alanı S m ² /m	2) Eğme Eksenleri İçin						3) S _x cm ³	4) S _x cm	Y-Y eksenleri arası ey cm	5) X _m cm
		h tolerans	b tolerans	s tolerans	t tolerans	r1	r2	I _x cm ⁴	x-x W _x cm ³	I _y cm ⁴	y-y W _y cm ³			I _y cm									
30x15	1.74	30	±1.5	15	±0.5	4	4.5	4.5	2	2.21	0.103	2.53	1.69	1.07	0.38	0.39	0.42	-	-	0.52	0.74		
30	4.27	30		33		5		7	7	3.5	5.44	0.174	6.39	4.26	1.08	5.33	2.68	0.99	-	-	1.31	2.22	
40x20	2.87	40	±1.5	20	±0.5	5	5.5	5.5	2.5	3.66	0.142	7.58	3.79	1.44	1.14	0.86	0.56	-	-	0.67	1.01		
40	4.87	40		35		5		7	7	3.5	6.21	0.199	14.1	7.05	1.50	6.68	3.08	1.04	-	-	1.33	2.32	
50x25	3.86	50	±1.5	25	±0.5	5	6	6	3	4.92	0.181	16.8	6.73	1.85	2.49	1.48	0.71	-	-	0.81	1.34		
50	5.59	50		38		5		7	7	3.5	7.12	0.232	26.4	10.6	1.92	9.12	3.75	1.13	-	-	1.37	2.47	
60	5.07	60	±1.5	30	±0.5	6	6	6	3	6.46	0.215	31.6	10.5	2.21	4.51	2.16	0.84	-	-	0.91	1.50		
65	7.09	65		42		5.5		7.5	7.5	4	9.03	0.273	57.5	17.7	2.52	14.1	5.07	1.25	-	-	1.42	2.60	
80	8.64	80	±1.5	45	±0.5	6	8	8	4	11.0	0.312	106	26.5	3.10	19.4	6.36	1.33	15.9	6.65	1.45	2.67		
100	10.6	100		50		6		8.5	8.5	4.5	13.5	0.372	206	41.2	3.91	29.3	8.49	1.47	24.5	8.42	1.55	2.93	
120	13.4	120	±2.0	55	±0.5	7	9	9	4.5	17.0	0.434	364	60.7	4.62	43.2	11.1	1.59	36.3	10.0	1.60	3.03		
140	16.0	140		60		7		10	10	5	20.4	0.489	605	86.4	5.45	62.7	14.8	1.75	51.4	11.8	1.75	3.37	
160	18.8	160	±2.0	65	±0.5	7.5	10.5	10.5	5.5	24.0	0.546	925	116	6.21	85.3	18.3	1.89	68.8	13.3	1.84	3.56		
180	22.0	180		70		8		11	11	5.5	28.0	0.611	1350	150	6.95	114	22.4	2.02	89.6	15.1	1.92	3.75	
200	25.3	200	±2.0	75	±0.5	8.5	11.5	11.5	6	32.2	0.661	1910	191	7.70	148	27.0	2.14	114	16.8	2.01	3.94		
220	29.4	220		80		9		12.5	12.5	6.5	37.4	0.718	2690	245	8.48	197	33.6	2.30	146	18.5	2.14	4.20	
240	33.2	240	±3.0	85	±2.0	9.5	13	13	6.5	42.3	0.775	3600	300	9.22	248	39.6	2.42	179	20.1	2.23	4.39		
260	37.9	260		90		10		14	14	7	48.3	0.834	4820	371	9.99	317	47.7	2.56	221	21.8	2.36	4.66	
280	41.8	280	±3.0	95	±2.0	10	15	15	7.5	53.3	0.890	6280	448	10.9	399	57.2	2.74	266	23.6	2.53	5.02		
300	46.2	300		100		10		16	16	8	58.8	0.950	8030	535	11.7	495	67.8	2.90	316	25.4	2.70	5.41	
320	59.5	320	±4.0	100	±2.0	14	17.5	17.5	8.75	75.8	0.982	10870	679	12.1	597	80.6	2.81	413	26.3	2.60	4.82		
350	60.6	350		100		14		16	16	8	77.3	1.05	12840	734	12.9	570	75.0	2.72	459	28.6	2.40	4.45	
380	63.1	380	±4.0	102	±0.7	13.5	16	16	8	80.4	1.11	15760	829	14.0	615	78.7	2.77	507	31.1	2.38	4.53		
400	71.8	400		110		14		18	18	9	91.5	1.18	20350	1020	14.9	846	102	3.04	618	32.9	2.65	5.11	