

جدول اشتال تیرآهن IPE - مرکزآهن

rT mm	a1 mm	iy cm	Wy cm ³	Jy cm ⁴	ix cm	Wx cm ³	Jx cm ⁴	G kg/m	A cm ²	h-2c mm	c mm	r mm	t mm	s mm	b mm	h mm	IPE
12.2	63	1.05	3.69	8.49	3.24	20	80.1	6	7.64	59	10.2	5	5.2	3.8	46	80	80
14.6	79	1.24	5.79	15.9	4.07	34.2	171	8.1	10.3	74	12.7	7	5.7	4.1	55	100	100
16.9	96	1.45	8.65	27.7	4.9	53	318	10.4	13.2	93	13.3	7	6.3	4.4	64	120	120
19.3	112	1.65	12.3	44.9	5.74	77.3	541	12.9	16.4	112	13.9	7	6.9	4.7	73	140	140
21.7	129	1.84	16.7	68.3	6.58	109	869	15.8	20.1	127	16.4	9	7.4	5	82	160	160
24	145	2.06	22.2	101	7.42	146	1320	18.8	23.9	146	17	9	8	5.3	91	180	180
26.4	162	2.24	28.5	142	8.26	194	1940	22.4	28.5	159	20.5	12	8.5	5.6	100	200	200
29.1	179	2.48	37.3	205	9.11	252	2770	26.2	33.4	177	21.2	12	9.2	5.9	110	220	220
31.8	196	2.6	47.3	284	9.97	324	3890	30.7	39.1	190	24.8	15	9.8	6.2	120	240	240
35.6	220	3.02	62.2	420	11.2	429	5790	36.1	45.9	219	25.2	15	10.2	6.6	135	270	270
39.5	245	3.35	80.5	604	12.5	557	8360	42.2	53.8	248	25.7	15	10.7	7.1	150	300	300
42.1	270	3.55	98.5	788	13.7	713	11770	49.1	62.6	271	29.5	18	11.5	7.5	160	330	330
44.7	294	3.79	123	1040	15	904	16270	57.1	72.7	298	30.7	18	12.7	8	170	360	360
47.1	326	3.95	146	1320	16.5	1160	23130	66.3	84.5	331	34.5	21	13.5	8.6	180	400	400
49.4	365	4.12	176	1680	18.5	1500	33740	77.6	98.8	378	35.6	21	14.6	9.4	190	450	450
51.8	404	4.31	214	2140	20.4	1930	48200	90.7	116	426	37	21	16	10.2	200	500	500
54	442	4.45	254	2670	22.3	2440	67120	106	134	467	41.2	24	17.2	11.1	210	550	550
56.5	481	4.66	308	3390	24.3	3070	92080	122	156	514	43	24	19	12	220	600	600