

WYKAZ STALI KSZTAŁTOWEJ

POZ.	LICZBA	OPIS	DLUGOSC	CIEZAR JEDN.	CIEZAR 1 szt.	CIEZAR CALKOWITY	MATERIAL	UWAGI
	[szt.]	[mm]	[mm]	[kg]	[kg]	[kg]		
ELEMENT W.2 - 14szt.								
1	1	IPE80	4322	6.00	25.9	25.9	S235JR	
2	1	IPE80	4202	6.00	25.2	25.2	S235JR	
3	1	RK40x4	1074	5.03	5.4	5.4	S235JR	
4	1	RK40x4	664	5.03	3.3	3.3	S235JR	
5	1	RK40x4	991	5.03	5.0	5.0	S235JR	
6	1	RK40x4	459	5.03	2.3	2.3	S235JR	
7	1	RK40x4	880	5.03	4.4	4.4	S235JR	
8	1	RK40x4	253	5.03	1.3	1.3	S235JR	
9	1	B.12x200	210	18.86	4.0	4.0	S235JR	
10	1	B.12x210	260	19.15	5.0	5.0	S235JR	
11	1	B.12x150	200	14.15	2.8	2.8	S235JR	
RAZEM [kg]:				84.6		x 14szt. = 1185.1		
ELEMENT W.1 - 7szt.								
11	2	B.12x150	200	14.15	2.8	5.7	S235JR	
12	1	IPE80	6066	6.00	36.4	36.4	S235JR	
13	2	IPE80	3124	6.00	18.7	37.5	S235JR	
14	2	RK40x4	178	5.03	0.9	1.8	S235JR	
15	2	RK40x4	851	5.03	4.3	8.6	S235JR	
16	2	RK40x4	387	5.03	1.9	3.9	S235JR	
17	2	RK40x4	964	5.03	4.8	9.7	S235JR	
18	1	RK40x4	593	5.03	3.0	3.0	S235JR	
RAZEM [kg]:				106.5		x 7szt. = 745.3		
ELEMENT S.2 - 14szt.								
9	1	B.12x200	210	18.86	4.0	4.0	S235JR	
10	1	B.12x210	260	19.15	5.0	5.0	S235JR	
11	1	B.12x150	200	14.15	2.8	2.8	S235JR	
19	1	HEA100	4230	16.70	70.6	70.6	S235JR	
20	1	HEA100	4235	16.70	70.7	70.7	S235JR	
21	1	RK40x4	657	5.03	3.3	3.3	S235JR	
22	1	RK40x4	537	5.03	2.7	2.7	S235JR	
23	1	RK40x4	528	5.03	2.7	2.7	S235JR	
24	5	RK40x4	568	5.03	2.9	14.3	S235JR	
25	2	B.16x250	250	31.44	7.9	15.7	S235JR	
26	7	B.8x60	100	3.77	0.4	2.6	S235JR	
RAZEM [kg]:				194.4		x 14szt. = 2722.2		

ELEMENT S.1 - 14szt.								
11	1	B.12x150	200	14.15	2.8	2.8	S235JR	
39	1	RK80x4	2580	10.06	26.0	26.0	S235JR	
25	1	B.16x250	250	31.44	7.9	7.9	S235JR	
26	4	B.8x60	100	3.77	0.4	1.5	S235JR	
RAZEM [kg]:				38.2		x 14szt. = 534.1		
ELEMENT St.2 - 12szt.								
27	4	B.8x60	115	3.77	0.4	1.7	S235JR	
28	2	B.8x70	145	4.41	0.6	1.3	S235JR	
29	2	B.8x70	107	4.41	0.5	0.9	S235JR	
30	1	RK40x4	2766	5.03	13.9	13.9	S235JR	
31	2	RK40x4	1378	5.03	6.9	13.9	S235JR	
RAZEM [kg]:				31.7		x 12szt. = 380.8		
ELEMENT St.1 - 6szt.								
27	4	B.8x60	115	3.77	0.4	1.7	S235JR	
28	4	B.8x70	145	4.41	0.6	2.6	S235JR	
30	1	RK40x4	2766	5.03	13.9	13.9	S235JR	
31	2	RK40x4	1378	5.03	6.9	13.9	S235JR	
RAZEM [kg]:				32.1		x 6szt. = 192.4		
ELEMENT St.3 - 12szt.								
27	4	B.8x60	115	3.77	0.4	1.7	S235JR	
28	2	B.8x70	145	4.41	0.6	1.3	S235JR	
32	1	RK40x4	1537	5.03	7.7	7.7	S235JR	
33	1	RK40x4	3002	5.03	15.1	15.1	S235JR	
34	1	RK40x4	1448	5.03	7.3	7.3	S235JR	
RAZEM [kg]:				33.1		x 12szt. = 397.5		
ELEMENT St.4 - 8szt.								
27	4	B.8x60	115	3.77	0.4	1.7	S235JR	
35	4	B.8x80	83	5.03	0.4	1.7	S235JR	
37	2	PRET20	3184	2.47	7.9	15.7	S235JR	
RAZEM [kg]:				19.1		x 8szt. = 153.1		
ELEMENT St.5 - 12szt.								
27	4	B.8x60	115	3.77	0.4	1.7	S235JR	
35	4	B.8x80	83	5.03	0.4	1.7	S235JR	
36	2	PRET20	2905	2.47	7.2	14.4	S235JR	
RAZEM [kg]:				17.8		x 12szt. = 213.1		
ELEMENT P.1 - 20szt.								
38	1	IPE80	19400	6.00	116.4	116.4	S235JR	
RAZEM [kg]:				116.4		x 20szt. = 2328.0		

TOTAL: 8851.5 kg

WYKAZ STALI ZBROJENIOWEJ

NAZWA ELEMENTU	NR PRETA	Ø PRETA	DLUGOSC PRETA	ILOSC			DLUGOSC RAZEM	
				PRETOW W ELEM.	ELEM.	RAZEM PRETOW	Ø12 A-III	Ø6 A-0
		mm	mm	szt.	szt.	szt.	m	m
St.1 - 8 szt.								
	1	12	750	7	8	56	42	
	2	12	1250	5	8	40	50	
	3	12	1100	6	8	48	52.8	
	4	6	2180	5	8	40		87.2
St.1' - 6 szt.								
	5	12	750	7	6	42	31.5	
	6	12	1250	5	6	30	37.5	
	7	12	1500	6	6	36	54	
	8	6	2180	7	6	42		91.6
St.2 - 8 szt.								
	9	12	750	10	8	80	60	
	10	12	1100	4	8	32	35.2	
	11	6	1380	5	8	40		55.2
St.2' - 6 szt.								
	12	12	750	10	6	60	45	
	13	12	1500	4	6	24	36	
	14	6	1380	7	6	42		58
RAZEM		[m] :		444		291.9		
MASA JEDN.		[kg/m] :		.89		.22		
MASA		[kg] :		394		64.8		
MASA CALK.		[kg] :		458.7				