

Hollow Section - Square - Hot Formed

Stahlbauhohlprofile - Hohlprofile - Quadratischer Querschnitt - Warmgefertigt

Tube de structure - Carré - Formé à chaud

SHS-H



Product Size mm	Thickness mm							
	1.5	2.00	2.50	3.00	4.00	5.00	6.00	6.30
	Kg/m							
20 x 20	0.852	1.097	1.321	1.526				
22 x 22	0.947	1.222						
25 x 25	1.088	1.411	1.714	1.997	2.503			
30 x 30	1.323	1.725	2.106	2.468	3.131			
35 x 35	1.559	2.039	2.499	2.939	3.759			
38 x 38		2.227	2.734	3.221				
40 x 40	1.794	2.353	2.891	3.410	4.387	5.284		
42 x 42				3.598	4.638	5.598		
45 x 45	2.030	2.667	3.284	3.881	5.015	6.069		
48 x 48				4.163				
50 x 50	2.265	2.981	3.676	4.352	5.643	6.854	7.986	8.310
52 x 52				4.540				
55 x 55				4.823				
60 x 60	2.736	3.609	4.461	5.294	6.899	8.424	9.870	10.289
64 x 64			4.775	5.670				
65 x 65		3.923	4.854	5.765	7.527			
70 x 70	3.207	4.237	5.246	6.236	8.155	9.994	11.754	12.267
75 x 75				6.707				
80 x 80	3.678	4.865	6.031	7.178	9.411	11.564	13.638	14.245
90 x 90	4.149	5.493	6.816	8.120	10.667	13.134	15.522	16.223
100 x 100		6.121	7.601	9.062	11.923	14.704	17.406	18.201
110 x 110		6.749	8.366	10.001	13.179	16.274	19.290	20.180
120 x 120		7.377	9.171	10.946	14.435	17.844	21.174	22.158
125 x 125		7.691	9.564	11.417	15.063	18.629	22.116	23.147
130 x 130			9.956	11.888	15.691	19.414	23.058	24.136
140 x 140				12.830	16.947	20.984	24.942	26.114
150 x 150				13.772	18.203	22.554	26.826	28.092
160 x 160				14.714	19.459	24.124	28.710	30.071
175 x 175				16.127	21.343	26.479	31.536	33.038
180 x 180				16.598	21.971	27.264	32.478	34.027
200 x 200					24.483	30.404	36.246	37.983
220 x 220					26.995	33.544	40.014	41.940
250 x 250					30.763	38.254	45.666	47.874
260 x 260					32.019	39.824	47.550	49.853
300 x 300						46.104	55.086	57.765
325 x 325						50.029	59.796	62.711
350 x 350							64.506	67.656
400 x 400							73.926	77.547

Product Size mm	Intermediate Sizes Thickness mm		
	3.50	3.60	5.00
	Kg/m		
70 x 70	7.205	7.397	
80 x 80	8.304	8.527	
90 x 90	9.403	9.657	
101.6 x 101.6			14.956
115 x 115			17.059

Other and intermediate sizes available on request. Please contact our sales team for details.

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SHS-H



Product Size mm	Thickness mm						
	7.00	8.00	9.00	12.00	12.50	14.20	16.00
	Kg/m						
20 x 20							
22 x 22							
25 x 25							
30 x 30							
35 x 35							
38 x 38							
40 x 40							
42 x 42							
45 x 45							
48 x 48							
50 x 50							
52 x 52							
55 x 55							
60 x 60							
64 x 64							
65 x 65							
70 x 70							
75 x 75							
80 x 80	15.633	17.547					
90 x 90	17.831	20.059					
100 x 100	20.029	22.571	27.418	31.945	33.028		
110 x 110	22.227	25.083	30.558	35.713	36.953		
120 x 120	24.425	27.595	33.698	39.481	40.878		
125 x 125	25.524	28.851	35.268	41.365	42.840		
130 x 130	26.623	30.107	36.838	43.249	44.803		
140 x 140	28.821	32.619	39.978	47.017	48.728		
150 x 150	31.019	35.131	43.118	50.785	52.653		65.165
160 x 160	33.217	37.643	46.258	54.553	56.578		70.189
175 x 175	36.514	41.411	50.968	60.205	62.465		
180 x 180	37.613	42.667	52.538	62.089	64.428		80.237
200 x 200	42.009	47.691	58.818	69.625	72.278	81.146	90.285
220 x 220	46.405	52.715	65.098	77.161	80.128	90.640	100.333
250 x 250	52.999	60.251	74.518	88.465	91.903	103.444	115.405
260 x 260	55.197	62.763	77.658	92.233	95.828	107.899	120.429
300 x 300	63.989	72.811	90.218	107.305	111.528	125.734	140.525
325 x 325	69.484	79.091	98.068				
350 x 350	74.979	85.371	105.918	126.145	131.153	148.028	165.645
400 x 400	85.969	97.931	121.618	144.985	150.778	170.322	190.765