

These weights are calculated on the basis that carbon steel weighs 7850 kg/m³ (490lb/ft³)

Metric equivalent				Metric equivalent				Metric equivalent			
Weight		Weight		Weight		Weight		Weight		Weight	
in	mm	lb/ft	kg/m	in	mm	lb/ft	kg/m	in	mm	lb/ft	kg/m
	5-0		0-19625		24-0		4-5216		55-0		23-746
1 ³ / ₆₄	5-1594	0-14041	0-20896	6 ¹ / ₆₄	24-209	3-0916	4-6008	2 ⁹ / ₁₆	55-562	16-285	24-234
	5-5		0-23746		24-5		4-7120		56-0		24-618
7 ³ / ₃₂	5-5563	0-16285	0-24234	3 ¹ / ₃₂	24-606	3-1938	4-7529	2 ⁷ / ₃₂	56-356	16-753	24-932
1 ⁵ / ₆₄	5-9331	0-18694	0-27820		25-0		4-9063		57-0		25-505
	6-0		0-28260	6 ³ / ₆₄	25-003	3-2977	4-9075	2 ¹ / ₄	57-150	17-229	25-639
1 ¹ / ₄	6-3500	0-21270	0-31653		25-400		5-0645	2 ⁹ / ₃₂	57-944	17-711	26-356
	6-5		0-33166	1	25-5	3-4032	5-1045	2 ⁵ / ₁₆	58-0		26-407
1 ⁷ / ₆₄	6-7469	0-24012	0-35733		25-797	3-5104	5-2240		58-738	18-199	27-083
	7-0		0-38465	1 ¹ / ₆₄	26-0		5-3066	2 ¹¹ / ₃₂	59-0		27-326
9 ³ / ₃₂	7-1438	0-26920	0-40061		26-194	3-6192	5-3860		59-531	18-694	27-820
	7-5		0-44156	1 ¹ / ₃₂	26-5		5-5127		60-0		28-260
1 ⁹ / ₆₄	7-5406	0-29994	0-44636		26-591	3-7297	5-5504	2 ³ / ₈	60-325	19-196	28-567
5 ¹ / ₁₆	7-9375	0-33234	0-49458	1 ³ / ₆₄	26-988	3-8419	5-7173		61-0		29-210
	8-0		0-50240	1 ¹ / ₁₆	27-0		5-7227	2 ¹³ / ₃₂	61-119	19-705	29-324
2 ¹ / ₆₄	8-3344	0-36641	0-54527		27-384	3-9557	5-8867	2 ⁷ / ₁₆	61-912	20-220	30-090
	8-5		0-56716	1 ⁵ / ₆₄	27-5		5-9366		62-0		30-175
1 ¹ / ₃₂	8-7313	0-40214	0-59844		27-781	4-0712	6-0586	2 ¹⁵ / ₃₂	62-706	20-742	30-867
	9-0		0-63585	1 ³ / ₃₂	28-0		6-1544		63-0		31-157
2 ³ / ₆₄	9-1281	0-43952	0-65408		28-178	4-1884	6-2329	2 ¹ / ₂	63-500	21-270	31-653
	9-5		0-70846	1 ⁷ / ₆₄	28-5		6-3762		64-0		32-154
3 ⁸ / ₆₄	9-5250	0-47857	0-71219		28-575	4-3072	6-4098	2 ¹⁷ / ₃₂	64-294	21-805	32-449
2 ⁵ / ₆₄	9-9219	0-51929	0-77278	1 ¹ / ₈	28-972	4-4276	6-5890		65-0		33-166
	10-0		0-78500	1 ⁹ / ₆₄	29-0		6-6019	2 ⁹ / ₁₆	65-088	22-347	33-256
1 ³ / ₃₂	10-319	0-56166	0-83584		29-369	4-5498	6-7708	2 ¹⁹ / ₃₂	65-881	22-895	34-072
	10-5		0-86546	1 ⁵ / ₃₂	29-5		6-8315		66-0		34-195
2 ⁷ / ₆₄	10-716	0-60570	0-90137		29-766	4-6736	6-9550	2 ⁵ / ₈	66-675	23-450	34-898
	11-0		0-94985	1 ¹ / ₁₆	30-0		7-0650		67-0		35-239
7 ¹ / ₁₆	11-113	0-65139	0-96938		30-163	4-7990	7-1417	2 ²¹ / ₃₂	67-469	24-012	35-733
	11-5		1-0382	1 ³ / ₁₆	30-956	5-0549	7-5226		68-0		36-298
2 ⁹ / ₆₄	11-509	0-69875	1-0399	1 ⁷ / ₃₂	31-0		7-5439	2 ¹¹ / ₁₆	68-262	24-580	36-579
1 ⁵ / ₃₂	11-906	0-74777	1-1128		31-750	5-3175	7-9133		69-0		37-374
	12-0		1-1304	1 ¹ / ₄	32-0		8-0384	2 ²³ / ₃₂	69-056	25-155	37-435
3 ¹ / ₆₄	12-303	0-79845	1-1882		32-544	5-5867	8-3139	2 ³ / ₄	69-850	25-737	38-300
	12-5		1-2266	1 ⁹ / ₃₂	33-0		8-5486		70-0		38-465
1 ¹ / ₂	12-700	0-85080	1-2661		33-338	5-8625	8-7244	2 ²⁵ / ₃₂	70-644	26-325	39-176
	13-0		1-3267	1 ⁵ / ₁₆	34-0		9-0746		71-0		39-572
3 ³ / ₆₄	13-097	0-90480	1-3465		34-131	6-1450	9-1448	2 ¹³ / ₁₆	71-438	26-920	40-061
1 ⁷ / ₃₂	13-494	0-96047	1-4293		34-925	6-4342	9-5751		72-0		40-694
	13-5		1-4307	1 ³ / ₈	35-0		9-6163	2 ²⁷ / ₃₂	72-231	27-521	40-956
3 ⁵ / ₆₄	13-891	1-0178	1-5147		35-719	6-7299	10-015		73-0		41-833
	14-0		1-5386	1 ¹³ / ₃₂	36-0		10-174	2 ⁷ / ₈	73-025	28-130	41-861
9 ¹ / ₁₆	14-288	1-0768	1-6024		36-512	7-0324	10-465	2 ²⁹ / ₃₂	73-819	28-744	42-776
	14-5		1-6505	1 ⁷ / ₁₆	37-0		10-747		74-0		42-987
3 ⁷ / ₆₄	14-684	1-1374	1-6927		37-306	7-3415	10-925	2 ¹⁵ / ₁₆	74-612	29-366	43-701
	15-0		1-7663	1 ¹⁵ / ₃₂	38-0		11-335		75-0		44-156
1 ⁹ / ₃₂	15-081	1-1998	1-7854		38-100	7-6572	11-395	2 ³¹ / ₃₂	75-406	29-994	44-636
3 ⁹ / ₆₄	15-478	1-2637	1-8806	1 ¹ / ₂	38-894	7-9796	11-875		76-200	30-629	45-580
	15-5		1-8860	1 ¹⁷ / ₃₂	39-0		11-940	3 ¹ / ₁₆	77-788	31-918	47-499
5 ⁸ / ₆₄	15-875	1-3294	1-9783		39-688	8-3086	12-364		78-0		47-759
	16-0		2-0096	1 ⁹ / ₁₆	40-0		12-560	3 ¹ / ₈	79-375	33-234	49-458
4 ¹ / ₆₄	16-272	1-3967	2-0785		40-481	8-6442	12-864		80-0		50-240
	16-5		2-1372	1 ¹⁹ / ₃₂	41-0		13-196	3 ⁹ / ₁₆	80-962	34-577	51-456
2 ¹ / ₃₂	16-669	1-4656	2-1811		41-275	8-9866	13-373	3 ¹ / ₄	82-550	35-946	53-494
	17-0		2-2687	1 ⁵ / ₈	42-0		13-847		83-0		54-079
4 ³ / ₆₄	17-066	1-5363	2-2862		42-069	9-3355	13-893	3 ⁵ / ₁₆	84-138	37-342	55-571
1 ¹ / ₁₆	17-463	1-6085	2-3938	1 ²¹ / ₃₂	42-862	9-6911	14-422		85-0		56-716
	17-5		2-4041	1 ¹ / ₁₆	43-0		14-515	3 ³ / ₈	85-725	38-764	57-688
4 ⁵ / ₆₄	17-859	1-6825	2-5038		43-656	10-053	14-961	3 ¹ / ₂	88-900	41-689	62-040
	18-0		2-5434	1 ²³ / ₃₂	44-0		15-198		90-0		63-585
2 ³ / ₃₂	18-256	1-7581	2-6163		44-450	10-422	15-510	3 ⁹ / ₁₆	90-488	43-191	64-276
	18-5		2-6867	1 ³ / ₄	45-0		15-896	3 ⁵ / ₈	92-075	44-720	66-551
4 ⁷ / ₆₄	18-653	1-8354	2-7313		45-244	10-798	16-069		95-0		70-846
	19-0		2-8338	1 ²⁵ / ₃₂	46-0		16-611	3 ³ / ₄	95-250	47-857	71-219
3 ¹ / ₄	19-050	1-9143	2-8488		46-038	11-180	16-638		98-425	51-101	76-047
4 ⁹ / ₆₄	19-447	1-9949	2-9687	1 ¹³ / ₁₆	46-831	11-569	17-216	3 ⁷ / ₈	100-0		78-500
	19-5		2-9850	1 ²⁷ / ₃₂	47-0		17-341		100-01	52-763	78-519
2 ⁵ / ₃₂	19-844	2-0771	3-0911		47-625	11-964	17-805	3 ¹⁵ / ₁₆			
	20-0		3-1400	1 ⁷ / ₈	48-0		18-086				
5 ¹ / ₆₄	20-241	2-1611	3-2160		48-419	12-366	18-403	4	101-60	54-451	81-032
	20-5		3-2990	1 ²⁹ / ₃₂	49-0		18-848	4 ¹ / ₄	105-0		86-546
1 ³ / ₁₆	20-638	2-2466	3-3434		49-212	12-775	19-012		107-95	61-470	91-477
	21-0		3-4618	1 ¹⁵ / ₁₆	50-0		19-625	4 ¹ / ₂	110-0		94-985
5 ³ / ₆₄	21-034	2-3339	3-4732		50-006	13-191	19-630		114-30	68-915	102-56
2 ⁷ / ₃₂	21-431	2-4228	3-6055	1 ³¹ / ₃₂					115-0		103-82
	21-5		3-6287	2	50-800	13-613	20-258	4 ³ / ₄	120-0		113-04
5 ⁵ / ₆₄	21-828	2-5133	3-7403		51-0		20-418		120-65	76-785	114-27
	22-0		3-7994	2 ¹ / ₃₂	51-594	14-041	20-896		125-0		122-66
7 ⁸ / ₆₄	22-225	2-6056	3-8775		52-0		21-226	5	127-00	85-080	126-61
	22-5		3-9741		52-388	14-477	21-544		130-0		132-67
5 ⁷ / ₆₄	22-622	2-6995	4-0172	2 ¹ / ₁₆	53-0		22-051	5 ¹ / ₄	133-35	93-801	139-59
	23-0		4-1527		53-181	14-919	22-202	5 ¹ / ₂	139-70	102-95	153-20
2 ⁹ / ₃₂	23-019	2-7950	4-1594	2 ³ / ₃₂	53-975	15-368	22-869		140-0		153-86
5 ⁹ / ₆₄	23-416	2-8922	4-3041	2 ¹ / ₈	54-0		22-891	5 ³ / ₄	146-05	112-52	