



Steel Packing Strap (735 / 785 Mpa)

Strap Size				Average Strength				Yield		Coil Winding	Coil Weight			
Width		Thickness		Medium Tensile Strength (Mpa) / Elongation (L<30mm)				ft/lb	M/Kg		Mill		Ribbon	
inch	mm	inch	mm	≥735 / ≥5%		≥785 / ≥6%					Kg	lb	Kg	lb
1/2	12.70	0.015	0.4	3734 N	840 lbs	3988 N	897 lbs	37.3	25.08	M/R	60	132	25	55
		0.020	0.5	4667 N	1050 lbs	4985 N	1122 lbs	29.9	20.06	M/R	60	132	25	55
5/8	16.00	0.015	0.4	4704 N	1058 lbs	5024 N	1130 lbs	29.6	19.90	M/R	80	176	30	66
		0.020	0.5	5880 N	1323 lbs	6280 N	1413 lbs	23.7	15.92	M/R	80	176	30	66
		0.023	0.6	7056 N	1588 lbs	7536 N	1696 lbs	19.7	13.27	M/R	80	176	30	66
3/4	19.00	0.020	0.5	6983 N	1571 lbs	7458 N	1678 lbs	20.0	13.41	M/R	90	198	35	77
		0.023	0.6	8379 N	1885 lbs	8949 N	2014 lbs	16.6	11.17	M/R	90	198	35	77
		0.028	0.7	9776 N	2200 lbs	10441 N	2349 lbs	14.3	9.58	M/R	90	198	35	77
		0.031	0.8	11172 N	2514 lbs	11932 N	2685 lbs	12.5	8.38	M/R	90	198	35	77
		0.035	0.9	12569 N	2828 lbs	13424 N	3020 lbs	11.1	7.45	M/R	190	419	35	77
		0.040	1.0	13965 N	3142 lbs	14915 N	3356 lbs	10.0	6.70	M/R	190	419	35	77
1	25.00	0.023	0.6	11025 N	2481 lbs	11775 N	2649 lbs	12.6	8.49	M/R	260	573	45	99
		0.028	0.7	12863 N	2894 lbs	13738 N	3001 lbs	10.8	7.28	M/R	260	573	46	99
		0.031	0.8	14700 N	3307 lbs	15700 N	3533 lbs	9.5	6.37	M/R	260	573	45	99
		0.035	0.9	16538 N	3721 lbs	17663 N	3974 lbs	8.4	5.66	M/R	260	573	45	99
		0.040	1.0	18375 N	4134 lbs	19625 N	4416 lbs	7.6	5.10	M/R	260	573	45	99
1-1/4	31.75	0.031	0.8	18669 N	4201 lbs	19039 N	4486 lbs	7.5	5.02	M/R	300	661	55	121
		0.035	0.9	21003 N	4726 lbs	22431 N	5047 lbs	6.6	4.46	M/R	300	661	55	121
		0.040	1.0	23336 N	5251 lbs	24924 N	5608 lbs	6.0	4.01	M/R	300	661	55	121
		0.044	1.12	26137 N	5881 lbs	27915 N	6281 lbs	5.3	3.58	M/R	300	661	55	121
		0.047	1.2	28004 N	6301 lbs	29909 N	6730 lbs	5.0	3.33	M/R	300	661	55	121