

Galvanized Steel Wire Stand

ASTM B475, Standard Specification for Zinc-Coated Steel Wire Strand

Number of Wires/Dia.	Approx.Strand Dia.	Siemem Martin Grade	High Strength Grade	Extra-high Strength Grade	Approx.Weight	
					KN	kg/km
	Inch	mm	KN	KN	KN	kg/km
3/2.64	7/32	5.56	10.409	15.569	21.796	131
3/3.05	1/4	6.35	13.523	21.04	29.981	174
3/3.05	1/4	6.35	-	-	-	174
3/3.30	9/32	7.14	15.035	23.398	33.362	204
3/3.68	5/16	7.94	18.193	28.246	40.479	256
3/4.19	3/8	9.52	24.732	37.187	52.489	328
7/1.04	1/8	3.18	4.048	5.916	8.18	49
7/1.32	5/32	3.97	6.539	9.519	13.078	76
7/1.57	3/16	4.76	8.452	12.677	17.748	108
7/1.65	3/16	4.76	-	-	-	118
7/1.83	3/16	5.56	11.387	17.126	24.02	145
7/2.03	7/32	6.35	14.012	21.129	29.581	181
7/2.36	1/4	7.14	18.905	28.469	39.812	243
7/2.64	9/32	7.94	23.798	35.586	49.82	305
7/2.77	5/16	7.94	-	-	-	335
7/3.05	3/8	9.52	30.915	48.04	68.503	407
7/3.68	7/16	11.11	41.591	64.499	92.523	594
7/4.19	1/2	12.7	53.823	83.627	119.657	768
7/4.78	9/16	14.29	69.837	108.981	155.688	991
7/5.26	5/8	15.88	84.961	131.667	188.605	1211
19/2.54	1/2	12.7	56.492	84.961	118.768	751
19/2.87	9/16	12.49	71.616	107.202	149.905	948
19/3.18	5/8	15.88	80.513	124.995	178.819	1184
19/3.81	3/4	19.05	116.543	181.487	259.331	1719
19/4.50	7/8	22.22	159.691	248.211	354.523	2352
19/5.08	1	25.4	209.066	325.61	464.839	2384
37/3.63	1	25.4	205.508	319.827	456.832	3061
37/4.09	11/8	28.58	262	407.457	581.827	4006
37/4.55	11/4	31.75	324.72	505.318	721.502	4833