



® HEBEI CHUANGLIHUA STEEL ROPE CO.,LTD
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Specification of 1×12 Electro-Galvanized Steel Strand					
Nominal Diameter	Wire Rope Elongation		Min. Breaking Loads		Weight
(/mm)	Elastic (%)	Permanent (%)	(/kN)	(/kg)	(kg/100m)
1	0.8	0.2	1.06	106	0.49
1.2			1.52	152	0.70
1.4			2.08	208	0.96
1.5			2.39	239	1.10
1.6			2.59	259	1.25
1.8			3.29	329	1.59
2			4.06	406	1.96
2.5			6.01	601	3.07
3			8.63	863	4.41
3.2			10.10	1010	5.10
3.5			11.74	1174	5.99