



WIRE ROPES

Sta-Lok stock a wide range of stainless steel wire ropes to suit all applications. Manufactured from high quality 316 stainless steel grade 1.4401, wire ropes are supplied coiled on 100 and 200 metre reels. Wire ropes can be cut to customers' requirements at additional cost.

Dimensions and breaking loads conform to BS MA 29.

Wire ropes available:

1 x 19 construction for general applications.

Dyform compacted strand provides high strength and low stretch.

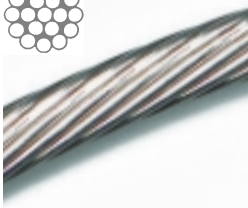
7 x 7 construction provides flexibility and is the stronger of the flexible wire ropes.

7 x 19 construction is the most flexible of the multi-strand wire ropes.

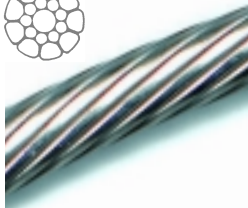
PVC Covered.



1 x 19



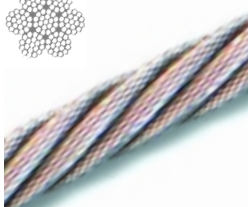
DYFORM



7 x 7



7 x 19



PVC COVERED



WIRE CONSTRUCTION			1 X 19			WIRE CONSTRUCTION			DYFORM		
Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN
W119-1.5	1.5	1.80	WD-3	3	9.81	W119-3	3	7.06	WD-3	3	9.81
W11-2	2	3.13	WD-4	4	17.46	W119-4	4	12.55	WD-4	4	17.46
W119-2.5	2.5	4.90	WD-5	5	23.93	W119-5	5	19.61	WD-5	5	23.93
W119-3	3	7.06	WD-6	6	34.81	W119-6	6	28.24	WD-6	6	34.81
W119-4	4	12.55	WD-7	7	48.15	W119-7	7	34.81	WD-7	7	48.15
W119-5	5	19.61	WD-8	8	60.31	W119-8	8	45.50	WD-8	8	60.31
W119-6	6	28.24	WD-10	10	95.81	W119-10	10	71.10	WD-10	10	95.81
W119-7	7	34.81	WD-12	12	141.22	W119-12	12	101.99	WD-12	12	141.22
W119-8	8	45.50	WD-14	14	189.28	W119-14	14	139.06	WD-14	14	189.28
W119-10	10	71.10	WD-16	16	251.06	W119-16	16	182.02	WD-16	16	251.06
W119-12	12	101.99	WD-19	19	313.82	W119-19	19	212.03	WD-19	19	313.82
W119-14	14	139.06				W119-22	22	285.08			
W119-16	16	182.02				W119-25	25	398.00			
W119-19	19	212.03									

WIRE CONSTRUCTION			7 x 7			WIRE CONSTRUCTION			7 x 19		
Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN
W77-2	2	2.37	W719-2	2	2.21	W77-2	2	2.37	W719-2	2	2.21
W77-2.5	2.5	3.71	W719-2.5	2.5	3.40	W77-2.5	2.5	3.71	W719-2.5	2.5	3.40
W77-3	3	5.34	W719-3	3	5.00	W77-3	3	5.34	W719-3	3	5.00
W77-4	4	9.49	W719-4	4	8.89	W77-4	4	9.49	W719-4	4	8.89
W77-5	5	14.81	W719-5	5	13.92	W77-5	5	14.81	W719-5	5	13.92
W77-6	6	21.38	W719-6	6	20.00	W77-6	6	21.38	W719-6	6	20.00
W77-7	7	29.13	W719-7	7	27.26	W77-7	7	29.13	W719-7	7	27.26
W77-8	8	37.95	W719-8	8	35.60	W77-8	8	37.95	W719-8	8	35.60
W77-10	10	59.33	W719-10	10	55.60	W77-10	10	59.33	W719-10	10	55.60
W77-12	12	85.42	W719-12	12	80.02	W77-12	12	85.42	W719-12	12	80.02
			W719-14	14	108.86				W719-14	14	108.86
			W719-16	16	133.37				W719-16	16	133.37

WIRE CONSTRUCTION WHITE PVC COVERED			1 x 19			WIRE CONSTRUCTION WHITE PVC COVERED			7 x 7		
Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN	Cat Ref	Wire mm	Min Load KN
WPC1-4/6	4/6	12.55	WPC7-4/6	4/6	9.49	WPC1-4/6	4/6	12.55	WPC7-4/6	4/6	9.49
WPC1-5/7	5/7	19.61				WPC1-5/7	5/7	19.61			
WPC1-5/9	5/9	19.61				WPC1-5/9	5/9	19.61			

Figures based on Manufacturers Minimum Breaking Load KN

