Marlow®

M-Rig Max Standing Rigging

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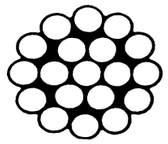
Part Nos: TV** JTV*****

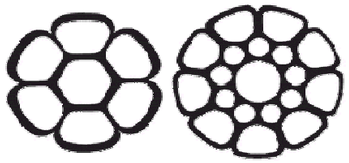
-DM20 for Zero Creep
-Construction optimised for strength
-Colour coated with Polyurethane for improved abrasion resistance
-Heat set and super pre-stretched for zero constructional stretch
-Super Lightweight
-Higher strength than wire of the same diameter
-Good resistance to UV and Chemicals
-Easily Terminated with locking D12 Splice

Stainless Steel Wire

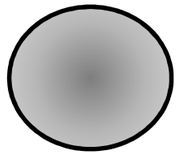
1 x 19 Stainless Steel Wire



Compact Twist Wire



Nitronic 50 Rod



Diameter mm	Mass g/m	Average strength kg	Min strength (spliced) kg	Stretch mm/mm/1000kg
2.5	4.5	902	839	0.04709
3	6.8	1353	1259	0.03141
4	11.1	2224	2069	0.01911
5	15.6	2874	2672	0.01479
6	22.3	4107	3820	0.01035
7	35.6	6744	6272	0.00630
8	44.5	8430	7839	0.00504
9	54	9694	9015	0.00438
10	63	11309	10518	0.00376
11	75.5	13568	12618	0.00313
12	90	16157	15026	0.00263
13	107	18989	17660	0.00224
15	134	23736	22074	0.00179
17	184	29499	27434	0.00144

Diameter mm	Mass g/m	Minimum Breaking Load kg	Stretch mm/mm/1000kg
2	19.5	320	0.02896
2.5	30.5	500	0.01854
3	44.9	720	0.01287
4	78.1	1280	0.00738
4.5	106	1800	0.00508
5	122	2000	0.00463
5.5	151	2470	0.00374
6	176	2880	0.00322
6.5	194	3220	0.00287
7	239	3550	0.00227
8	312	4640	0.00183
9	432	6580	0.00128
10	488	7250	0.00116
11	591	8770	0.00094
12	703	10400	0.00081
13	793	11650	0.00072
14	957	14180	0.00057
16	1250	18560	0.00046

Diameter mm	Mass g/m	Minimum Breaking Load kg	Stretch mm/mm/1000kg
2.5	34	690	0.01452
3	49	1000	0.01009
3.5	67	1350	0.00741
4	88	1780	0.00567
5	135	2440	0.00373
6	194	3550	0.00259
7	260	4910	0.00190
8	345	6150	0.00146
10	540	9770	0.00093
12	807	14400	0.00065
14	1150	19300	0.00048
16	1470	25600	0.00036

Rod Size	Diameter mm	Mass g/m	Minimum Breaking Load kg	Stretch mm/mm/1000kg
-4	4.37	118	2130	0.00400
-6	5.03	156	2860	0.00300
-8	5.72	202	3720	0.00200
-10	6.35	249	4670	0.00200
-12	7.14	314	5670	0.00100
-15	7.52	349	6460	0.00100
-17	8.38	434	7940	0.00100
-22	9.53	560	10200	0.00100
-30	11.10	761	13600	0.00100
-40	12.70	996	17200	0.00000
-48	14.27	1258	21800	0.00000
-60	16.76	1735	27200	0.00000