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Type II Jacketed Wire Rope

MIL-DTL-83420, Latest Amendment Composition A, Carbon Steel, Tin or Zinc coated with Nylon Jacket

Part No.	Nominal Diameter		Constru- ction	Outside Diameter of Jacket		Jacket Wall Thickness		Tolerance on Jacket O.D.		Approx. Weight per 100 ft.	
	in.	mm		in.	mm	in.	mm	in.	mm	lbs	kgs
HMGN47	1/32	0.79	3x7	3/64	1.19	0.008	0.203	0.008	0.203	0.22	0.10
HMGN63	3/64	1.19	7x7	1/16	1.59	0.008	0.203	0.010	0.254	0.49	0.22
HMGN94	1/16	1.59	7x7	3/32	2.38	0.016	0.406	0.012	0.305	0.93	0.42
HMGN125	1/16	1.59	7x7	1/8	3.18	0.031	0.787	0.014	0.356	1.18	0.53
HMGN95	1/16	1.59	7x19	3/32	2.38	0.016	0.406	0.012	0.305	0.93	0.42
HMGN126	1/16	1.59	7x19	1/8	3.18	0.031	0.787	0.014	0.356	1.18	0.53
HMGN127	3/32	2.38	7x7	1/8	3.18	0.016	0.406	0.014	0.356	1.85	0.84
HMGN156	3/32	2.38	7x7	5/32	3.97	0.031	0.787	0.016	0.406	2.18	0.99
HMGN128	3/32	2.38	7x19	1/8	3.18	0.016	0.406	0.014	0.356	1.99	0.90
HMGN157	3/32	2.38	7x19	5/32	3.97	0.031	0.787	0.016	0.406	2.32	1.05
HMGN188	1/8	3.18	7x19	3/16	4.76	0.031	0.787	0.018	0.457	3.62	1.64
HMGN218	5/32	3.97	7x19	7/32	5.56	0.031	0.787	0.018	0.457	6.10	2.77
HMGN250	3/16	4.76	7x19	1/4	6.35	0.031	0.787	0.018	0.457	7.75	3.51
HMGN313	1/4	6.35	7x19	5/16	7.94	0.031	0.787	0.020	0.508	12.30	5.58
HMGN438	5/16	7.94	7x19	7/16	11.11	0.063	1.60	0.024	0.610	19.80	8.98
HMGN500	3/8	9.53	7x19	1/2	12.7	0.063	1.60	0.027	0.686	27.20	12.34

To be used as a Guideline ONLY!

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