



HSM Wire International, Inc

Ph: 330-244-8501 Fax: 330-244-8561

www.hsmwire.com



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		Construction	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
HMN47	1/32	0.79	3x7	3/64	1.19	0.008	0.203	0.008	0.203	0.22	0.10
HMN63	3/64	1.19	7x7	1/16	1.59	0.008	0.203	0.010	0.254	0.49	0.22
HMN94	1/16	1.59	7x7	3/32	2.38	0.016	0.406	0.012	0.305	0.93	0.42
HMN125	1/16	1.59	7x7	1/8	3.18	0.031	0.787	0.014	0.356	1.18	0.53
HMN95	1/16	1.59	7x19	3/32	2.38	0.016	0.406	0.012	0.305	0.93	0.42
HMN126	1/16	1.59	7x19	1/8	3.18	0.031	0.787	0.014	0.356	1.18	0.53
HMN127	3/32	2.38	7x7	1/8	3.18	0.016	0.406	0.014	0.356	1.85	0.84
HMN156	3/32	2.38	7x7	5/32	3.97	0.031	0.787	0.016	0.406	2.18	0.99
HMN128	3/32	2.38	7x19	1/8	3.18	0.016	0.406	0.014	0.356	1.99	0.90
HMN157	3/32	2.38	7x19	5/32	3.97	0.031	0.787	0.016	0.406	2.32	1.05
HMN188	1/8	3.18	7x19	3/16	4.76	0.031	0.787	0.018	0.457	3.62	1.64
HMN218	5/32	3.97	7x19	7/32	5.56	0.031	0.787	0.018	0.457	6.10	2.77
HMN250	3/16	4.76	7x19	1/4	6.35	0.031	0.787	0.018	0.457	7.75	3.51
HMN313	1/4	6.35	7x19	5/16	7.94	0.031	0.787	0.020	0.508	12.30	5.58
HMN438	5/16	7.94	7x19	7/16	11.11	0.063	1.60	0.024	0.610	19.80	8.98
HMN500	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!

Copyright ©2013 HSM Wire International Inc.

R1. 8/01/2013