



HSM Wire International, Inc

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

www.hsmwire.com



Stainless Steel Cable, Teflon FEP® Coated

Construction is the same for both Uncoated and Nylon Coating dimensions

Part No.	Uncoated Nominal Diameter		Construction	Min. Breaking Strength		Outside Coating Diameter		Approximate Weight per 100 ft.			
	in.	mm		lbs	kgs	in.	mm	lbs	kgs	lbs	kgs
HM006	0.006	0.152	1x7	5	2.3	0.010	0.254	0.01	0	0.01	0
HM009	0.009	0.229	3x7	10	4.5	0.014	0.356	0.02	0.01	0.02	0.01
HM010	0.010	0.254	7x7	15	6.8	0.014	0.356	0.02	0.01	0.02	0.01
HM011	0.012	0.305	1x7	20	9.1	0.019	0.483	0.03	0.01	0.04	0.02
HM012	0.013	0.305	3x7	18	8.2	0.019	0.483	0.03	0.01	0.04	0.02
HM014	0.014	0.356	7x7	26	11.8	0.019	0.483	0.03	0.01	0.04	0.02
HM015	0.016	0.406	1x7	30	13.6	0.024	0.610	0.04	0.02	0.05	0.02
HM016	0.017	0.432	3x3	26	11.8			0.04	0.02		
HM017	0.019	0.483	1x7	40	18.1	0.024	0.610	0.06	0.03	0.07	0.03
HM018	0.018	0.457	7x7	40	18.1	0.024	0.610	0.05	0.02	0.06	0.03
HM019	0.018	0.457	7x19	40	18.1	0.024	0.610	0.05	0.02	0.06	0.03
HM020	0.018	0.457	1x19	45	20.5			0.05	0.02		
HM023	0.024	0.610	7x7	70	31.8	0.030	0.762	0.12	0.05	0.14	0.06
HM024	0.024	0.610	7x19	70	31.8	0.030	0.762	0.12	0.05	0.14	0.06
HM027	0.027	0.686	7x7	90	40.8	0.034	0.864	0.13	0.06	0.15	0.07
HM030	0.032	0.813	3x7	110	49.9	0.037	0.940	0.16	0.07	0.22	0.10
HM031	0.032	0.813	7x7	120	54.4	0.037	0.940	0.16	0.07	0.22	0.10
HM032	0.032	0.813	7x19	120	54.4	0.037	0.940	0.16	0.07	0.22	0.10
HM033	0.032	0.813	7x49	100	45.4	0.037	0.940	0.16	0.07	0.22	0.10
HM035	0.036	0.914	3x49	120	54.4	0.044	1.12	0.23	0.10	0.24	0.11
HM036	0.035	0.914	7x7	160	72.6	0.044	1.12	0.23	0.10	0.26	0.12
HM037	0.038	0.965	7x19	160	72.6	0.046	1.17	0.23	0.10	0.26	0.12



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Precision Miniature and Small Cables

Stainless Steel Cable, Nylon Coated

Part No.	Uncoated		Constru-ction	Min. Breaking Strength		Coating Diameter		Approx. Weight per 100 ft.			
	Nominal Diameter			lbs	kgs	in.	mm	Uncoated		Coated	
	in.	mm						lbs	kgs	lbs	kgs
HM038	0.038	0.965	49+(8x19)	160	72.6	0.046	1.17	0.23	0.10	0.26	0.12
HM039	0.038	0.965	1x19	160	72.6	0.046	1.17	0.23	0.10	0.26	0.12
HM045	0.044	1.12	7x19	220	100	0.052	1.32	0.35	0.16	0.39	0.18
HM046	0.046	1.17	7x7	225	100	0.052	1.32	0.37	0.17	0.41	0.19
HM047	0.044	1.12	7x49	170	77.1	0.052	1.32	0.35	0.16	0.39	0.18
HM048	3/64	1.19	7x7	270	122	1/16	1.59	0.42	0.19	0.49	0.22
HM049	3/64	1.19	1x19	335	152	1/16	1.59	0.55	0.25	0.65	0.29
HM050	3/64	1.19	7x19	270	122	1/16	1.59	0.55	0.25	0.65	0.29
HM054	0.054	1.37	7x49	250	113	1/16	1.59	0.55	0.25	0.65	0.29
HM063	1/16	1.59	1x19	500	227	3/32	2.38	0.85	0.39	1.10	0.50
HM064	1/16	1.59	7x7	480	218	3/32	2.38	0.75	0.34	0.93	0.42
HM065	1/16	1.59	7x19	480	218	3/32	2.38	0.75	0.34	0.93	0.42
HM080	5/64	1.98	7x19	700	318	3/32	2.38	1.42	0.64	1.60	0.73
HM081	5/64	1.98	7x49	550	250	3/32	2.38	1.42	0.64	1.60	0.73
HM082	5/64	1.98	7x7	800	360	3/32	2.38	1.42	0.64	1.60	0.73
HM093	3/32	2.38	1x19	1200	544	1/8	3.18	2.00	0.91	2.20	1.00
HM094	3/32	2.38	7x7	920	417	1/8	3.18	1.60	0.73	1.85	0.84
HM095	3/32	2.38	7x19	920	417	1/8	3.18	1.74	0.79	1.99	0.90
HM096	3/32	2.38	7x49	800	360	1/8	3.18	1.74	0.79	1.99	0.90
HM124	1/8	3.18	1x19	2100	953			3.50	1.59		
HM125	1/8	3.18	7x7	1700	771	3/16	4.76	2.80	1.27	3.60	1.63



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Uncoated						Approx. Weight per 100 ft.					
Part No.	Nominal Diameter		Constru-ction	Min. Breaking Strength		Coating Diameter		Uncoated		Coated	
	in.	mm		lbs	kgs	in.	mm	lbs	kgs	lbs	kgs
HM126	1/8	3.18	7x19	1760	798	3/16	4.76	2.90	1.32	3.62	1.64
HM158	5/32	3.97	7x19	2400	1089	7/32	5.56	4.50	2.04	5.40	2.45
HM188	3/16	4.76	7x19	3700	1678	1/4	6.35	6.50	2.95	8.60	3.90
HM252	1/4	6.35	7x19	6400	2903	5/16	7.94	11.00	4.99	13.50	6.12
HM315	5/16	7.94	7x19	9000	4082	13/32	10.32	17.30	7.85	20.40	9.25
HM375	3/8	9.53	7x19	12000	5443	15/32	11.91	24.30	11.02	28.00	12.70

To be used as a Guideline ONLY!

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