



Fiber Core



IWRC

6 x 19 Classification Bright Wire Rope

According to Federal Specification RR-W-410E. Meets the performance requirements of API-9A, and A.S.T.M. A1023/1023M Wire Rope for General Purposes, as applicable. Preformed, right regular lay.

IMPROVED PLOW STEEL Fiber Core IPS				EXTRA IMPROVED IWRC EIPS				
Diameter	Approx. Weight	Nominal Breaking Strength	Part	Approx. Weight Per Foot	Nominal Breaking Strength	Part	Diameter	Domestic Part
Inches	Per Foot Pounds	Net Tons	Number	Foot Pounds	Net Tons	Number	Inches	Number
1/4"	0.105	2.74	210-440	0.116	3.4	210-5	1/4"	
5/16"	0.164	4.26	210-445	0.18	5.27	210-10	5/16"	150-5
3/8"	0.236	6.1	210-450	0.26	7.55	210-15	3/8"	150-10
7/16"	0.32	8.27	210-455	0.35	10.2	210-20	7/16"	
1/2"	0.42	10.7	210-460	0.46	13.3	210-25	1/2"	150-15
9/16"	0.53	13.5	210-465	0.59	16.8	210-35	9/16"	
5/8"	0.66	16.7	210-470	0.72	20.6	210-40	5/8"	150-20
3/4"	0.95	23.8	210-475	1.04	29.4	210-45	3/4"	150-25
7/8"	1.29	32.2	210-480	1.42	39.8	210-55	7/8"	150-35
1"	1.68	41.8	210-485	1.85	51.7	210-65	1"	150-45
1-1/8"	2.13	2.13	210-0	2.34	65	210-75	1-1/8"	150-50
1-1/4"	2.53	2.63	210-0	2.89	79.9	210-85	1-1/4"	150-55
1-3/8"				3.5	96	210-95	1-3/8"	150-60
1-1/2"				4.16	114	210-105	1-1/2"	150-65
1-5/8"				4.88	132	210-108	1-5/8"	150-68
1-3/4"				5.67	153	210-110	1-3/4"	100-909
2"				7.39	198	210-120	2"	100-910

NOTE: Lang lay, left lay, alternate lay, seale, heavy lubrication available in some sizes.