

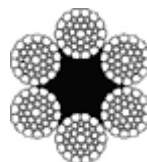


6 x 36 Classification Wire Rope

Strands: 6

Wires Per Strand: 27 to 49

Core: FC & IWRC



Grade: IPS, EIPS

Finish: Bright & Galvanized

Spec: RRW 410D

IWRC

Fiber Core

Diameter Inches	Minimum Breaking Strength in Pounds				Approximate Weight Pounds per Foot	
	IPS IWRC	IPS Fiber Core	EIPS IWRC	EIPS Fiber Core	IWRC	Fiber Core
1/4	5,880	5,480	6,800	6,040	0.12	0.11
5/16	9,160	8,520	10,540	9,380	0.18	0.16
3/8	13,120	12,200	15,100	13,420	0.26	0.24
7/16	17,780	16,540	20,400	18,180	0.35	0.32
1/2	23,000	21,400	26,600	23,600	0.46	0.42
9/16	29,000	17,000	33,600	29,800	0.59	0.53
5/8	35,800	33,400	40,600	36,600	0.72	0.66
3/4	52,400	47,600	58,800	52,400	1.04	0.95
7/8	69,200	64,400	79,600	70,800	1.42	1.29
1	89,800	83,600	103,400	92,000	1.85	1.68
1 1/16	-----	-----	116,830	-----	2.02	-----
1 1/8	113,000	105,200	130,000	115,800	2.34	2.13
1 1/4	138,800	129,200	159,800	170,800	2.89	2.63
1 3/8	167,000	155,400	193,600	170,800	3.50	3.18
1 1/2	197,800	184,000	280,000	202,000	4.16	3.78
1 5/8	230,000	214,000	264,000	236,000	4.88	4.44
1 3/4	266,000	248,000	306,000	272,000	5.67	5.15
1 7/8	304,000	282,000	348,000	310,000	6.50	5.91
2	344,000	320,000	396,000	352,000	7.39	6.72

*Acceptance Strength is not less than 2.5% below the nominal breaking strengths as listed.

** Deduct 10 % from breaking strengths shown for wire ropes made of wire galvanized at finished size.

*** Drawn galvanized wire ropes have the equal breaking strength to bright (ungalvanized) wire rope shown.

**** For information on sizes not listed above please contact our sales department.

www.allwayinc.com

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