

# GENERAL PURPOSE WIRE ROPES

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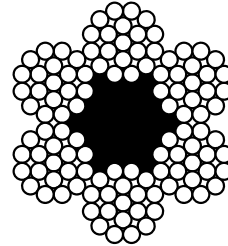
# BRIGHT WIRE ROPE

SIZE ROPE DIAMETER	FIBER CORE (IPS)		IWRC (EIPS)	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
1/4"	.105	5,480	.116	6,800
5/16"	.164	8,520	.18	10,540
3/8"	.236	12,200	.26	15,100
7/16"	.32	16,540	.35	20,400
1/2"	.42	21,400	.46	26,600
9/16"	.53	27,000	.59	33,600
5/8"	.66	33,400	.72	41,200
3/4"	.95	47,600	1.04	58,800
7/8"	1.29	64,400	1.42	79,600
1"	1.68	83,600	1.85	103,400
1-1/8"	2.13	105,200	2.34	130,000
1-1/4"	2.63	129,200	2.89	159,800
1-3/8"	3.18	155,400	3.50	192,000
1-1/2"	3.78	184,000	4.16	228,000
1-5/8"	4.44	214,000	4.88	264,000
1-3/4"	5.15	248,000	5.67	306,000

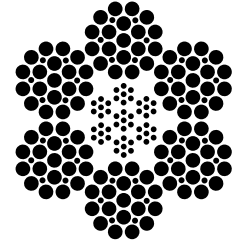
Sizes above 1-3/4 are available on a special-order basis.

SIZE ROPE DIAMETER	FIBER CORE (IPS)		IWRC (EIPS)	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
1/4"	.105	5,480	.116	6,800
5/16"	.164	8,520	.18	10,540
3/8"	.236	12,200	.26	15,100
7/16"	.32	16,540	.35	20,400
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5/8"	.66	33,400	.72	41,200
3/4"	.95	47,600	1.04	58,800
7/8"	1.29	64,400	1.42	79,600
1"	1.68	83,600	1.85	103,400
1-1/8"	2.13	105,200	2.34	130,000
1-1/4"	2.63	129,200	2.89	159,800
1-3/8"	3.18	155,400	3.50	192,000
1-1/2"	3.78	184,000	4.16	228,000
1-5/8"	4.44	214,000	4.88	264,000
1-3/4"	5.15	248,000	5.67	306,000
2"	6.72	320,000	7.39	348,000
2-1/4"	8.51	400,000	9.36	494,000
2-1/2"	10.50	488,000	11.60	604,000

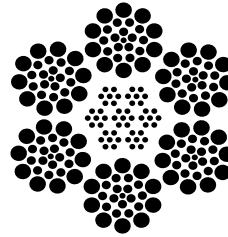
## WIRE ROPE 6X19 CLASS



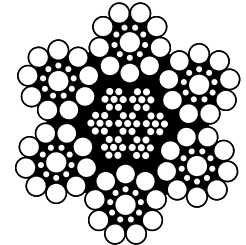
6x25 Filler Wire with Fiber Core



6x25 Filler Wire with IWRC

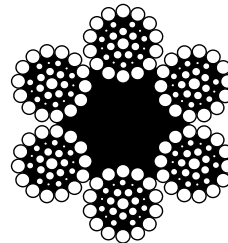


6x26 Warrington Seale with IWRC

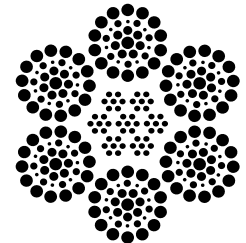


6x19 Warrington Seale with IWRC

## WIRE ROPE 6X37 CLASS



6x36 Warrington Seale with Fiber Core

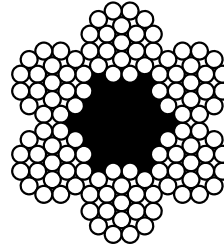


6x37 Warrington Seale with IWRC

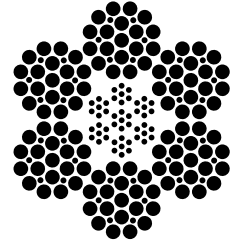
# GALVANIZED WIRE ROPE

SIZE ROPE DIAMETER	FIBER CORE (IPS)		IWRC (EIPS)	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
1/4"	0.105	4,940	0.116	6,120
5/16"	0.164	7,660	0.18	9,480
3/8"	0.236	10,980	0.26	13,600
7/16"	0.32	14,880	0.35	18,360
1/2"	0.42	19,260	0.46	24,000
9/16"	0.53	24,300	0.59	30,200
5/8"	0.66	30,000	0.72	37,000
3/4"	0.95	42,800	1.04	53,000
7/8"	1.29	48,000	1.42	71,600
1"	1.68	75,200	1.85	93,000
1-1/8"	2.13	94,600	2.34	117,000
1-1/4"	2.63	116,200	2.89	143,800
1-3/8"	3.18	139,800	3.50	172,800
1-1/2"	3.78	165,600	4.16	206,000

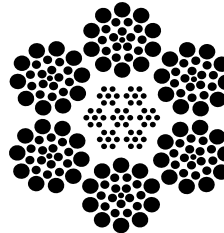
## WIRE ROPE 6X19 CLASS



6x25 Filler Wire with Fiber Core



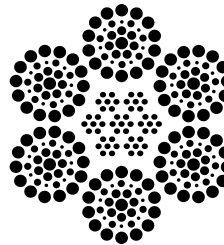
6x25 Filler Wire with IWRC



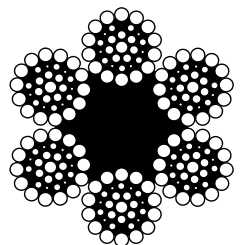
6x26 Warrington Seal with IWRC

SIZE ROPE DIAMETER	FIBER CORE (IPS)		IWRC (EIPS)	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
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1/2"	0.42	19,260	0.46	24,000
9/16"	0.53	24,300	0.59	30,200
5/8"	0.66	30,000	0.72	37,000
3/4"	0.95	42,800	1.04	53,000
7/8"	1.29	48,000	1.42	71,600
1"	1.68	75,200	1.85	93,000
1-1/8"	2.13	94,600	2.34	117,000
1-1/4"	2.63	116,200	2.89	143,800
1-3/8"	3.18	139,800	3.50	172,800
1-1/2"	3.78	165,600	4.16	206,000

## WIRE ROPE 6X37 CLASS



6x36 Warrington Seal with Fiber Core



6x36 Warrington Seal with IWRC

Sizes above 1-1/2 are typically available on a special-order basis.

ALL DRAWN GALVANIZED ROPES meet the Bright Rope MBS on the previous page. All materials produced according to ASTM A1023 and FS RR-W-410 (current), preformed, right regular lay. Read important warnings and information on the inside back cover of this catalog titled Cautions.