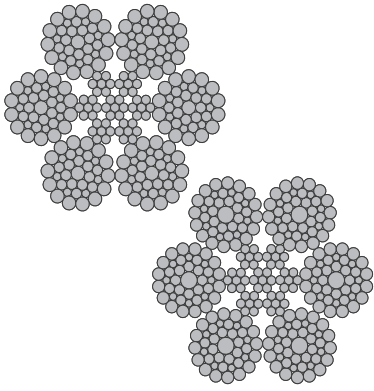




6 x 36 IWRC Class Wire Rope

6 Outer Strands, Rotation Wire Rope

Includes 6x36WS & 6x41SFW construction types. A good general purpose crane wire rope which is flexible and wear resistant. Suitable for lifting slings, winch lines, mooring lines, overhead crane ropes, piling and cranes.

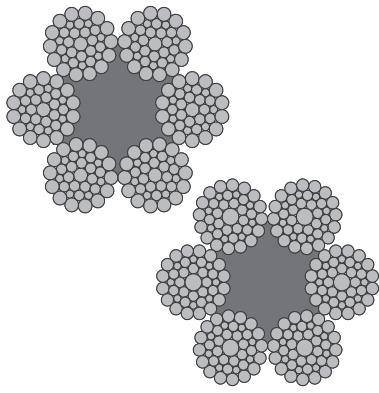
6x36WS (14+(7+7)+7+1) IWRC, Load bearing outer wires 216

6x41WS (16+(8+8)+8+1) IWRC, Load bearing outer wires 246

Fill factor 0.59

Use of swivel is **not** permitted.

Diameter Inches	Weight per Foot Pounds	Grade Tensile	Bright		Galvanized	
			Wesco Stock Code	Minimum Strength Pounds	Wesco Stock Code	Minimum Strength Pounds
1/4	0.12	EIPS	W63608A1	6,880	W63608B1	6,190
5/16	0.18	EIPS	W63610A1	10,540	W63610B1	9,480
3/8	0.26	EIPS	W63612A1	15,100	W63612B1	13,590
7/16	0.35	EIPS	W63614A1	20,400	W63614B1	18,360
1/2	0.46	EIPS	W63616A1	26,600	W63616B1	23,940
9/16	0.59	EIPS	W63618A1	33,600	W63618B1	30,240
5/8	0.72	EIPS	W63620A1	41,200	W63620B1	37,080
11/16	0.85	EIPS	W63622A1	54,800	W63622B1	49,394
3/4	1.04	EIPS	W63624A1	58,800	W63624B1	52,920
13/16	1.19	EIPS	W63626A1	76,100	W63626B1	68,554
7/8	1.42	EIPS	W63628A1	79,600	W63628B1	71,640
15/16	1.59	EIPS	W63630A1	91,500	W63630B1	82,350
1	1.85	EIPS	W63632A1	103,400	W63632B1	93,060
1-1/16	2.02	EIPS	W63634A1	123,800	W63634B1	111,507
1-1/8	2.34	EIPS	W63636A1	130,000	W63636B1	117,000
1-1/4	2.89	EIPS	W63640A1	159,800	W63640B1	143,200
1-1/4	2.89	EEIPS	W63640A1- EEIPS	173,044	~	~
1-3/8	3.5	EIPS	W63644A1	192,000	W63644B1	172,800
1-1/2	4.16	EIPS	W63648A1	228,000	W63648B1	205,200
1-1/2	4.16	EEIPS	~	~	W63648B1- EEIPS	250,800
1-5/8	4.88	EIPS	W63652A1	264,000	W63652B1	237,600
1-3/4	5.67	EIPS	W63656A1	306,000	W63656B1	275,400
1-3/4	5.67	EEIPS	~	~	W63656B1- EEIPS	336,600
1-7/8	6.50	EIPS	W63660A1	348,000	W63660B1	313,200
2	7.39	EIPS	W63664A1	396,000	W63664B1	356,400
2	7.39	EEIPS	~	~	W63664B1- EEIPS	435,000
2-1/4	9.36	EIPS	W63672A1	494,000	W64172B1	444,600
2-1/2	11.6	EIPS	W63680A1	604,000	W64180B1	543,000



6 x 36 FC Class Wire Rope

6 Outer Strands, Rotation Wire Rope

Includes 6x36WS & 6x41SFW construction types. A good general purpose crane wire rope which is flexible and wear resistant. Suitable for lifting slings, winch lines, mooring lines, overhead crane ropes, piling and cranes.

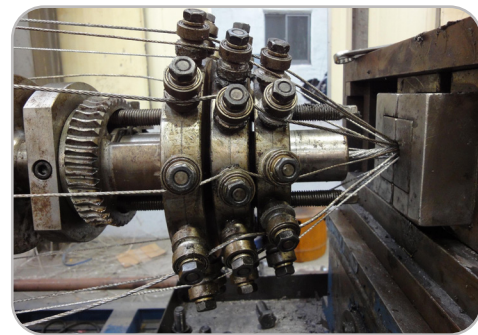
6x36WS (14+(7+7)+7+1) FC, Load bearing outer wires 216

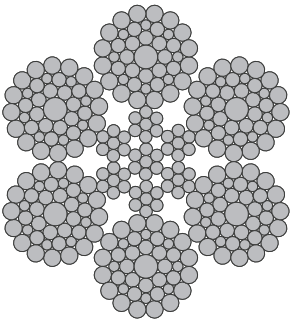
6x41WS (16+(8+8)+8+1) FC, Load bearing outer wires 246

Fill factor 0.50

Use of swivel is **not** permitted.

Diameter Inches	Weight per Foot Pounds	Grade Tensile	Bright		Galvanized	
			Wesco Stock Code	Minimum Strength Pounds	Wesco Stock Code	Minimum Strength Pounds
1/4	0.11	EIPS	W63608C1	6,040	W63608D1	5,436
5/16	0.16	EIPS	W63610C1	9,380	W63610D1	8,442
3/8	0.24	EIPS	W63612C1	13,420	W63612D1	12,078
7/16	0.32	EIPS	W63614C1	18,180	W63614D1	16,362
1/2	0.42	EIPS	W63616C1	23,600	W63616D1	21,240
9/16	0.53	EIPS	W63618C1	29,800	W63618D1	26,820
5/8	0.66	EIPS	W63620C1	36,600	W63620D1	32,940
3/4	0.95	EIPS	W63624C1	52,400	W63624D1	47,160
7/8	1.29	EIPS	W63628C1	70,800	W63628D1	63,720
1	1.68	EIPS	W63632C1	92,000	W63632D1	82,800
1	1.68	EEIPS	~	~	W63632D1- EEIPS	92,000
1-1/8	2.13	EIPS	W63636C1	115,800	W63636D1	104,220
1-1/4	2.63	EIPS	W63640C1	142,000	W63640D1	127,800
1-3/8	3.18	EIPS	W63644C1	170,800	W63644D1	153,720
1-1/2	3.78	EIPS	W63648C1	202,000	W63648D1	181,800
1-5/8	4.4	EIPS	W63652C1	236,000	W63652D1	212,400
1-3/4	5.15	EIPS	W63656C1	272,000	W63656D1	244,800
1-7/8	5.91	EIPS	W63660C1	310,000	W63660D1	279,000
2	6.72	EIPS	W63664C1	352,000	W63664D1	316,800
2-1/4	8.51	EIPS	W63672C1	440,000	W63672D1	396,000
2-1/2	10.50	EIPS	W63680C1	538,000	W63680D1	484,200





6 x 36 Metric Wire Rope

6 Outer Strands, Rotation Wire Rope

6x36WS construction is a good general purpose crane wire rope, which is flexible and wear resistant. It is suitable for overhead crane ropes, electric hoists, trolley ropes, winch lines, piling, towing and cranes.

6x36WS (14+(7+7)+7+1) IWRC, Load bearing outer wires 216

Fill factor 0.59

Use of swivel is **not** permitted.

Diameter	Weight per Foot Pounds	Finish	Grade Tensile	Wesco Stock Code	Minimum Strength Bright Pounds	Minimum Strength Bright kN
6mm	0.10	Galvanized	2160 N/mm2	M060636B121R	5,770	25.7
7mm	0.12	Bright	2160 N/mm2	M070636A121R	8,452	37.6
8mm	0.18	Bright	2160 N/mm2	M080636A121R	11,060	49.2
9mm	0.22	Bright	2160 N/mm2	M090636A121R	13,700	61.3
10mm	0.27	Bright	2160 N/mm2	M100636A121R	17,287	76.9
11mm	0.35	Bright	2160 N/mm2	M110636A121R	20,906	93.0
12mm	0.44	Bright	2160 N/mm2	M120636A121R	23,800	105.9
14mm	0.59	Bright	2160 N/mm2	M140636A121R	33,945	151.0
15mm	0.62	Bright	2160 N/mm2	M150636A121R	38,890	173.0
18mm	0.87	Bright	2160 N/mm2	M180636A121R	55,143	245.3
20mm	1.10	Bright	2160 N/mm2	M200636A121R	68,114	303.0
22mm	1.50	Bright	2160 N/mm2	M220636A121R	83,625	372.0

