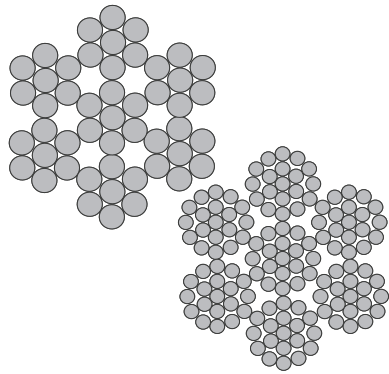




7 x 7 & 7 x 19 Class Wire Rope

Galvanized 6 Outer Strands, Rotation Wire Rope

A commercial grade aircraft cable that makes for a very good all round small diameter rope. It is suitable for many applications including marine ropes, stage rigging, winch ropes, pulling cables, assemblies, seismic bracing and control Cables.

7x7 (6+1) WSC, Load bearing outer wires 42

Fill factor 0.55

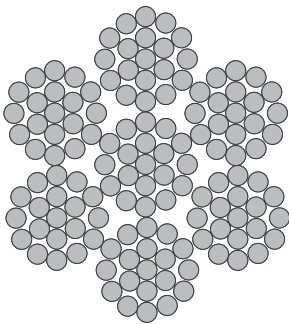
7x19 (12+6+1) WSC, Load bearing outer wires 114

Fill factor 0.57

Manufactured to US Federal Specification RR-W-410F

Use of swivel is **not** permitted.

Diameter Inches	Weight per Foot Pounds	Grade Tensile	7 x 7 Construction		7 x 19 Construction	
			Wesco Stock Code	Minimum Strength Pounds	Wesco Stock Code	Minimum Strength Pounds
3/64	0.01	IPS	W70701B5C	270	~	~
1/16	0.01	IPS	W70702B5C	480	~	~
3/32	0.02	IPS	W70703B5C	920	~	~
1/8	0.03	IPS	W70704B5C	1,700	W71904B5C	2,000
5/32	0.05	IPS	~	~	W71905B5C	2,800
3/16	0.07	IPS	~	~	W71906B5C	4,200
7/32	0.09	IPS	~	~	W71907B5C	5,600
1/4	0.11	IPS	~	~	W71908B5C	7,000
5/16	0.17	IPS	~	~	W71910B5C	9,800
3/8	0.24	IPS	~	~	W71912B5C	14,400
1/2	0.41	IPS	~	~	W71916B5C	24,000
5/8	0.65	IPS	~	~	W71920B5C	37,000



7 x 19 Garage Door Rope

Galvanized 6 Outer Strands, Rotation Wire Rope

A commercial grade aircraft cable which is flexible and has a lightly lubricated core. This cable is also cycle tested to ensure longevity in high cycle environments such as garage door and multiple sheave applications.

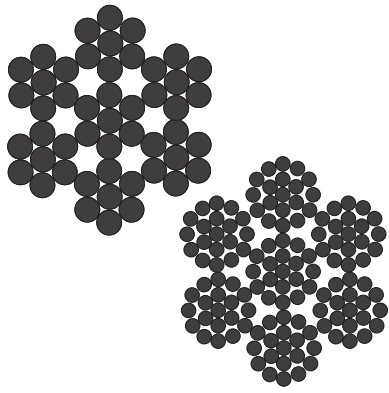
7x19 (12+6+1) WSC, Load bearing outer wires 114

Fill factor 0.57

Manufactured to US Federal Specification RR-W-410F

Use of swivel is **not** permitted.

Diameter Inches	Weight per Foot Pounds	Grade Tensile	Wesco Stock Code	Minimum Strength Pounds
1/8	0.03	IPS	W71904B5C-DCQ	2,000
5/32	0.05	IPS	W71905B5C-DCQ	2,800
3/16	0.07	IPS	W71906B5C-DCQ	4,200



7 x 7 & 7 x 19 Black Powder Coated Rope

6 Outer Strands, Rotation Wire Rope

A commercial grade aircraft cable which is flexible and is coated black. The black coating process hides the cable from sight for flying scenes, scenery and lighting applications. Swaging sleeves can be applied directly over the coating, no removing of the covers required. Coating is durable and is flake resistant. A great rope for stage rigging, studio rigging and other entertainment applications.

7x7 (6+1) WSC, Load bearing outer wires 42

Fill factor 0.55

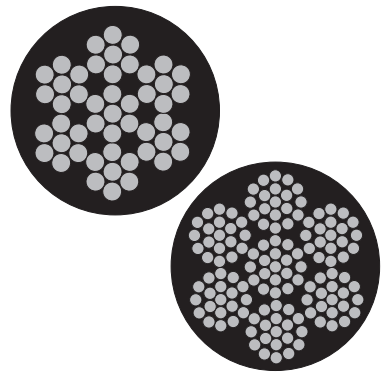
7x19 (12+6+1) WSC, Load bearing outer wires 114

Fill factor 0.57

Manufactured to US Federal Specification RR-W-410F

Use of swivel is **not** permitted.

Diameter Inches	Weight per Foot Pounds	Grade Tensile	7 x 7 Construction		7 x 19 Construction	
			Wesco Stock Code	Minimum Strength Pounds	Wesco Stock Code	Minimum Strength Pounds
1/16	0.01	IPS	W70702BE	480	~	~
3/32	0.02	IPS	W70703BE	920	~	~
1/8	0.03	IPS	~	~	W71904BE	2,000
5/32	0.05	IPS	~	~	W71905BE	2,800
3/16	0.07	IPS	~	~	W71906BE	4,200
1/4	0.11	IPS	~	~	W71908BE	7,000

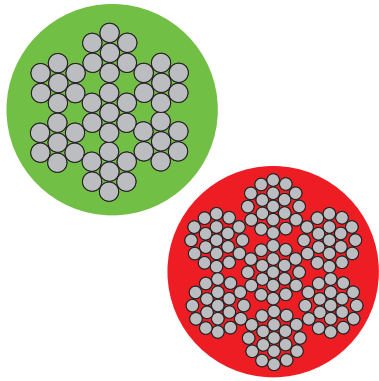


7 x 7 & 7 x 19 Nylon Coated Wire Rope

Galvanized 6 Outer Strands, Rotation Wire Rope

Nylon is more effective in high cycle applications and rough conditions where some rubbing and scrubbing is present. The Nylon-11 coating applied to our product is a hard wearing, flexible and abrasion resistant product superior to standard Nylon coated products. Excellent for use as gym cables, studio rigging running lines and motion control cables. Colour stocked is Black.

Wire Rope Diameter Inches	Outside Diameter Inches	Weight per Foot Pounds	7 x 7 Construction		7 x 19 Construction	
			Wesco Stock Code	Minimum Strength Pounds	Wesco Stock Code	Minimum Strength Pounds
1/16	3/32	0.01	W70702BN	480	~	~
3/32	1/8	0.02	W70703BN	920	~	~
1/8	3/16	0.04	~	~	W71904BN	2,000
5/32	3/16	0.06	~	~	W71905BN	2,800
3/16	1/4	0.08	~	~	W71906BN	4,200

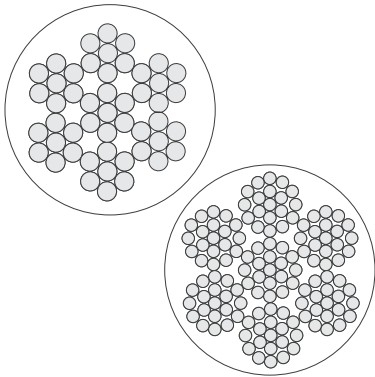


7 x 7 & 7 x 19 Class Coated Wire Rope

Galvanized 6 Outer Strands, Rotation Wire Rope

Galvanized PVC Coated Cables are excellent for outdoor applications with direct sunlight or wet environments. It is used for general multi purpose rigging such as safety cables, conveyor safety cables, security cables and hanger ropes.

Wire Rope Diameter Inches	Outside Diameter Inches	Weight per Foot Pounds	Wesco Stock Code	Minimum Strength Pounds	Colours Stocked
1/16 (7x7)	3/32	0.01	W70702BP	480	Black, Clear & Yellow
1/8 (7x7)	3/16	0.04	W70703BP	1,700	Navy Blue
1/8 (7x19)	3/16	0.04	W71904BP	2,000	Clear, Neon Green, Red, Yellow
5/32 (7x19)	7/32	0.06	W71905BP	2,800	Blue Screen & Neon Green
3/16 (7x19)	1/4	0.08	W71906BP	4,200	Blue Screen, Clear, Neon Green, Red, White & Yellow
1/4 (7x19)	5/16	0.13	W71908BP	7,000	Clear, Red & White
5/16 (7x19)	3/8	0.20	W71910BP	9,800	Black, Clear & White
3/8 (7x19)	7/16	0.30	W71912BP	14,400	Clear
3/8 (7x19)	1/2	0.31	W71912BP	14,400	Orange

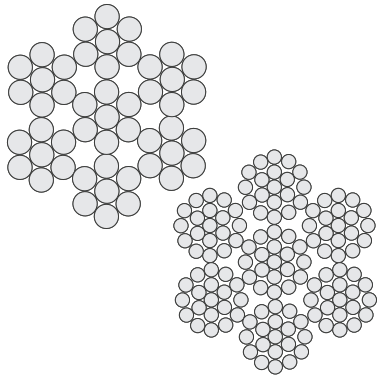


7 x 7 & 7 x 19 Coated Wire Rope

Stainless Steel 6 Outer Strands, Rotation Wire Rope

Stainless Steel PVC Coated Cables are excellent for outdoor applications with direct sunlight or wet environments. It is used for general multi purpose rigging such as stay cables, marine ropes and architectural cables.

Wire Rope Diameter Inches	Outside Diameter Inches	Grade Tensile	Weight per Foot Pounds	Wesco Stock Code	Minimum Strength Pounds	Colours Stocked
1/16 (7x7)	3/32	316	0.01	W70702SP	480	Clear
1/8 (7x7)	3/16	316	0.04	W70704SP	1,700	Clear
1/8 (7x19)	3/16	316	0.04	W71904SP	1,760	Clear & White
3/16 (7x19)	1/4	316	0.08	W71906SP	3,700	Clear
1/4 (7x19)	5/16	316	0.13	W71908SP	6,400	Clear
3/8 (7x19)	7/16	316	0.30	W71912SP	12,000	Clear



7 x 7 & 7 x 19 Class Wire Rope

Stainless Steel 6 Outer Strands, Rotation Wire Rope

A commercial grade aircraft cable suitable for many applications including marine ropes, winches, rigging stays, pulling and control cables.

7x7 (6+1) WSC, Load bearing outer wires 42

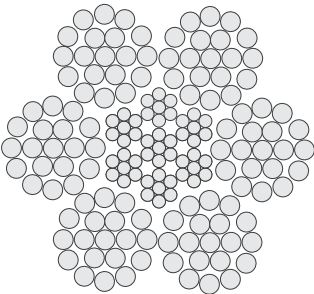
Fill factor 0.55

7x19 (12+6+1) WSC, Load bearing outer wires 114

Fill factor 0.57

Use of swivel is **not** permitted.

Diameter Inches	Weight per Foot Pounds	Grade Tensile	7 x 7 Construction		7 x 19 Construction	
			Wesco Stock Code	Minimum Strength Pounds	Wesco Stock Code	Minimum Strength Pounds
1/16	0.01	316	W70702S1C-316	480	~	~
3/32	0.03	316	W70703S1C-316	920	~	~
1/8	0.04	316	W70704S1C-316	1,700	W71904S1C-316	1,760
5/32	0.05	316	~	~	W71905S1C-316	2,400
3/16	0.07	316	~	~	W71906S1C-316	3,700
1/4	0.11	316	~	~	W71908S1C-316	6,400
5/16	0.17	316	~	~	W71910S1C-316	9,000
3/8	0.24	316	~	~	W71912S1C-316	12,000



6 x 19 Class Wire Rope

Stainless Steel 6 Outer Strands, Rotation Wire Rope

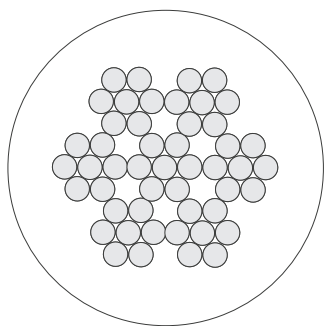
A good general purpose wire rope which is wear and crush resistant but not very flexible. It is suitable for suspension rigging, fishing, winch lines, mooring lines, anchor lines and slings.

6x19 (12+6+1) IWRC, Load bearing outer wires 114

Fill factor 0.57

Use of swivel is **not** permitted.

Diameter Inches	Weight per Foot Pounds	Grade Tensile	Wesco Stock Code	Minimum Strength Pounds
7/16	0.36	316	W61914S1C-316	16,300
1/2	0.46	316	W61916S1C-316	22,800
9/16	0.59	304	W61918S1	28,500
5/8	0.72	316	W61920S1C-316	35,000
3/4	0.92	304	W61924S1	49,600
7/8	1.43	304	W61928S1	66,500
1	1.87	304	W61932S1	85,400

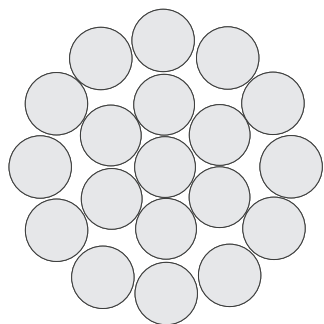


7 x 7 Class Coated Lifeline Wire Rope

Stainless Steel 6 Outer Strands, Rotation Wire Rope

Coated lifeline wire ropes are used mainly for safety lifeline wires on yachts, power /sail boats and other guard rail applications. The PVC Coating provides protection against the sunlight, while the increased Coating provides extra protection against rubbing and scrubbing, and the 7 x 7 construction provides a stiffness and low stretch that is required for guard rails.

Wire Rope Diameter Inches	Outside Diameter Inches	Weight per Foot Pounds	Grade Tensile	Wesco Stock Code	Minimum Strength Pounds
1/8	1/4	0.04	316	W70704SP-WHITE	1,500
3/16	5/16	0.10	316	W70706SP-WHITE	3,100



Stainless Steel 1 x 19 Strand

A stiff spiral strand construction suitable for standing rigging. Applications can include yacht / sailboat rigging, architectural, guying, balustrading, cable railing and display.

1x19, Load bearing outer wires 12

Fill factor 0.76

Use of swivel is **not** permitted, not suitable for overhead lifting.

Diameter Inches	Weight per Foot Pounds	Grade Tensile	Wesco Stock Code	Minimum Strength Pounds
1/16	0.01	316	W11902S1C-316	400
3/32	0.02	316	W11903S1C-316	1,000
1/8	0.04	316	W11904S1C-316	1,780
5/32	0.06	316	W11905S1C-316	2,800
3/16	0.08	316	W11906S1C-316	4,000
1/4	0.14	316	W11908S1C-316	6,900
5/16	0.21	316	W11910S1C-316	10,600
3/8	0.30	316	W11912S1C-316	14,800

