Ropes

POLYETHLENE ROPE
- Floats
- Heavier than polypropylene rope
- Tensile strength unchange wet/dry

Uses
- Fishing • Industrial application

POLYPROPYLENE ROPE
- Has nearly twice the strength of manila rope
- Stronger when wet
- Floats and does not absorb water
- Does not rot and is resistant to acid, alkaline and other chemicals

Uses
- Mooring • Dock line • Anchor line
- Life-boat line
- Taupaulin • tent tie-down
- Pool barrier line

DANLINE ROPE
- Fiber made of the finest material
- Ultra-violet resistant
- Flexible
- Balanced
- Longest wearing rope
- Blue/red tracer identification - superior quality

Uses
- Dock line • Anchor line • Taupaulin
- Fishing
- Recreational application

NYLON ROPE
- Twice the strength of manila rope
- Strongest,most elastic of synthetic fibre rope
- Shock resistant
- High resistance to abrasion

Uses
- Mooring • Towing
- Commercial fishing
- Utility rope • Marine recreation

KURALON ROPE
- Looks similar to cotton
- High resistance to ultra - violet
- High resistance to external/internal abrasion

Uses
- Commercial fishing
- Marine application

MANILA ROPE
- Vegetable fiber
- Stronger when wet
- Cordage oil retards water absorption
- Cordage oil reduces internal friction
- Susceptible to chemicals

MANILA ROPES

POLYTEX ROPE
- Mixture of monofilament polyethylene fibre and spun kuralon
- Ability to absorb shock and repeated loading

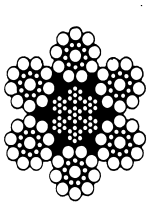
Uses
- Deep sea fishing • Trawling
- Pot-wrapping

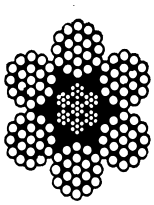
8-STRAND BRAIDED ROPE
- Torque-free
- Wears longer than conventional 3 strand rope
- Ability to absorb shock
- Resistant to abrasion
- Flexible in wet/dry state
- Fits in hand
- Coils easily
- Works on copstan with fewer turns

Uses
- Mooring • Dock line • Anchor line

TIGER ROPE
6mm - 24mm

All Type of Wire Rope


6 X S (19) WRC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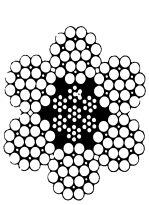
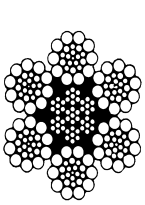
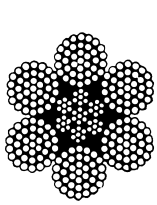
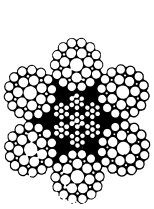
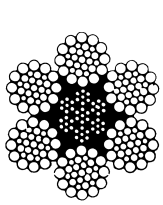
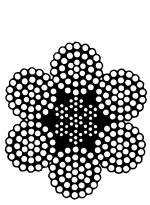

6 X Fi (25) WRC


6 X WS (26) WRC


6 X 37 IWRC


6 X FI (29) IWRC


6 X WS (31) IWRC


6 X SES(37) IWRC

Single Leg • 2-Leg Bridle
3-Leg Bridle

Impoved Plow Steel Wire Rope
Fibre Core or
Independent Wire Rope Centre.

Single Leg Slings

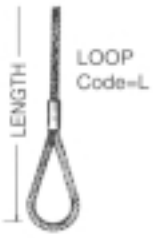
Single Leg Slings

2-Leg Bridle Sling

3-Leg Bridle Sling

Classification	Rope Dia. (in.)	Single Part Slings Capacity–Tons			Approx. Loop Size (in.)	Multiple-Leg Slings Capacity–Tons									Carbon Pear Link (in.)		Alloy Oblong Link (in.)		Choker Hook Size
						2 Legs			3 Legs			2 Legs–Choker							
		Vert.	Choker	Vert. Basket		15°	30°	45°	15°	30°	45°	15°	30°	45°	2 Leg	3 Leg*	2 Leg	3 Leg	
6 X 19	1/4	.56	.42	1.1	2 x 4	1.1	.97	.79	1.6	1.4	1.2	.81	.72	.59	1/2	3/4	1/2	5/8	1/4
	5/16	.87	.65	1.7	2–1/2 x 5	1.7	1.5	1.2	2.5	2.3	1.8	1.3	1.1	.92	3/4	7/8	5/8	5/8	5/16
	3/8	1.2	.93	2.5	3 x 6	2.4	2.1	1.8	3.6	3.2	2.6	1.8	1.6	1.3	7/8	1–1/4	5/8	3/4	3/8
	7/16	1.7	1.3	3.4	3–1/2 x 7	3.3	2.9	2.4	4.9	4.4	3.6	2.4	2.2	1.8	1	1–1/4	3/4	1	1/2
	1/2	2.2	1.6	4.4	4 x 8	4.2	3.8	3.1	6.3	5.7	4.6	3.2	2.8	2.3	1–1/4	1–3/8	7/8	1	1/2
	9/16	2.7	2.1	5.5	4–1/2 x 9	5.3	4.8	3.9	8.0	7.1	5.8	4.0	3.6	2.9	1–1/4	1–3/4	7/8	1–1/4	5/8
	5/8	3.4	2.5	6.8	5 x 10	6.6	5.9	4.8	9.8	8.8	7.2	4.9	4.4	3.6	1–3/8	1–3/4	1	1–1/2	5/8
	3/4	4.9	3.6	9.7	6–1/2 x 12	9.4	8.4	6.9	14	13	10	7.0	6.3	5.1	1–1/4	2–1/4	1–1/8	1–1/2	3/4
	7/8	6.6	4.9	13	7 x 14	13	11	9.3	19	17	14	9.5	8.5	7.0	2	2–1/2	1–1/4	1–3/4	7/8
	1	8.5	6.4	17	8 x 16	16	15	12	25	22	18	12	11	9.0	1–1/4	2–3/4	1–3/4	2	1
	1–1/8	10	7.8	21	9 x 18	20	18	15	30	27	22	15	13	11	2–1/2	3	1–3/4	1–1/4	1–1/8
6 X 37	1–1/4	12	9.2	24	10 x 20	24	21	27	35	32	26	18	16	13	2–1/4	3–1/4	2	2–1/2	1–1/4
	1–3/8	15	11	29	11 x 22	28	25	21	43	38	31	21	19	16	3	3–1/2	2	3	1–3/8
	1–1/2	17	13	35	12 x 24	34	30	25	51	45	37	25	23	18	3–1/4	4	2–1/2	3–1/4	1–1/2
	1–3/4	20	15	41	13 x 26	40	35	29	59	53	43	30	27	22	3–1/2	4–1/4	2–1/2	3–1/2	–
	1–3/4	24	18	47	14 x 28	46	41	33	69	61	50	34	31	25	3–3/4	4–1/2	2–3/4	3–3/4	–
	2	30	23	61	16 x 32	59	53	43	88	79	65	44	40	32	4–1/4	5–1/2	3	4–1/4	–

* These values apply when D/d ratio is 20 or greater. In most instances, both ends of a sling will be on one hook when used in a Basket Hitch. In these cases, the basket hitch capacity is equal to the vertic basket hitch figue shown, times the cosine of the vertical angle.



LOOP
Code=L

THIMBLE
Code=T

THIMBLE
and HOOK
Code=H

CRESCENT
and HOOK
Code=C

OPEN
SOCKET
Code=OS

CLOSED
SOCKET
Code=CS