

SPECIALTY WIRE ROPES

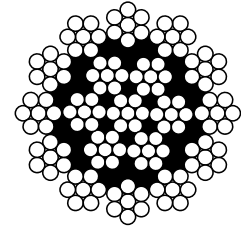


NON-ROTATING & SPIN RESISTANT

SIZE ROPE DIAMETER	19X7 IWRC NR BRT EIPS	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
1/4"	0.133	5,540
5/16"	0.177	8,600
3/8"	0.25	12,300
7/16"	0.35	16,660
1/2"	0.45	21,600
9/16"	0.58	27,200
5/8"	0.71	33,600
3/4"	1.02	48,000
7/8"	1.39	65,000

According to ASTM A1023 & FS RR-410(current).
 Non-Rotating IWRC, BRT, medium lube, preformed, EIPS.
 Certain sizes available in Galvanized and Stainless Steel

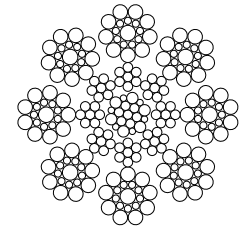
ROTATION RESISTANT WIRE ROPE



19x7 Non-rotating Wire Strand Core
 GLV & SS Also Available

SIZE ROPE DIAMETER	8X19S IWRC SR BRT EIPS	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
8 MM	.1872	10,540
9 MM	.23	11,700
11 MM	.35	17,940
12 MM	.41	20,900
12.5 MM	.0495	23,200
14 MM	.59	29,400

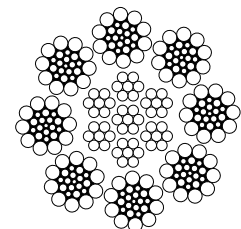
METRIC SPIN RESISTANT BRT EIPS



8x19(s) SR BRT EIPS

SIZE ROPE DIAMETER	8X25 IWRC SR BRT EIPS	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
3/8"	.281	13,200
7/16"	.36	18,000
1/2"	.502	23,200
9/16"	.61	29,400

IMPERIAL SPIN RESISTANT BRT EIPS



8x25 SR BRT EIPS

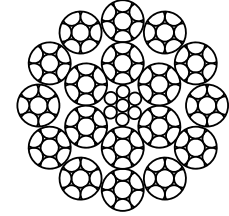
These wire ropes are specially designed for use when rotation must be kept to a minimum. Strict adherence to breaking-in procedures and proper handling during use are extremely important with these ropes.

COMPACTED STRAND



SIZE ROPE DIAMETER	19X7 IWRC CS BRT NON-ROTATING 2160KN EEIPS	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
5/16"	.27	12,760
3/8"	.31	16,600
7/16"	.44	22,400
1/2"	.55	29,200

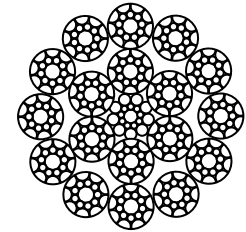
ROTATION RESISTANT COMPACTED 7 STRAND



19x7 CS

SIZE ROPE DIAMETER	19X19 WSC CS BRT NON-ROTATING		
	Approx. Weight per Foot in pounds	Min. Breaking Strength in Pounds	
		EIPS	EEIPS
1/2"	.52	26,600	29,200
9/16"	.61	33,600	37,000
5/8"	.797	41,200	45,400
3/4"	1.12	58,800	64,800
7/8"	1.50	79,600	87,600
1"	2.10	103,400	113,800

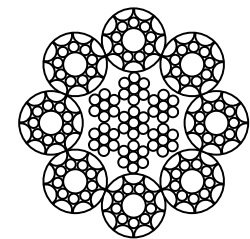
ROTATION RESISTANT COMPACTED 19 STRAND



19x19 CS

SIZE ROPE DIAMETER	8X19 WSC CS BRT NON-ROTATING		
	Approx. Weight per Foot in pounds	Min. Breaking Strength in Pounds	
		EIPS	EEIPS
1/2"	.52	26,600	29,200
9/16"	.61	33,600	37,000
5/8"	.797	41,200	45,400
3/4"	1.12	58,800	64,800
7/8"	1.50	79,600	87,600
1"	2.10	103,400	113,800

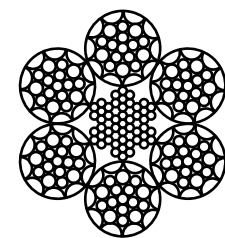
ROTATION RESISTANT COMPACTED 8 STRAND



8x19 CS

SIZE ROPE DIAMETER	6X26/31/36 IWRC COMPACTED STRAND BRT		
	Approx. Weight per Foot in pounds	Min. Breaking Strength in Pounds	
		EIPS	EEIPS
1/2"	.52	29,200	32,200
9/16"	.61	37,000	40,800
5/8"	.797	45,400	50,000
3/4"	1.12	64,800	71,200
7/8"	1.50	87,600	96,400
1"	2.10	113,800	125,200

COMPACTED 6 STRAND



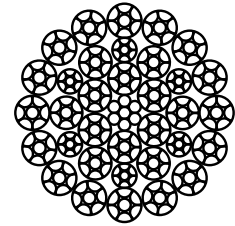
6x26 CS



COMPACTED STRAND

SIZE ROPE DIAMETER	35X7 WSC CS BRT NON-ROTATING EIPS RLL 1960 KN	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
9/16"	0.655	39,400
5/8"	0.867	50,400
3/4"	1.2	69,000
7/8"	1.61	94,400
1"	2.1	124,800

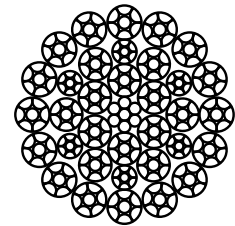
COMPACTED 35 STRAND



35 X 7 EIPS BRT

SIZE ROPE DIAMETER	35X7 WSC CS DGLV NON-ROTATING EEIPS RLL 2160KN	
	Approx. Weight per Foot in Pounds	Min. Breaking Strength in Pounds
16 MM	0.85	56,427
18 MM	1.08	69,241
19 MM	1.21	77,334
22 MM	1.62	104,761
24 MM	1.92	124,769

COMPACTED 35 STRAND



35 X 7 EEIPS GALVANIZED

These wire ropes are specially designed for use when rotation must be kept to a minimum. Strict adherence to breaking-in procedures and proper handling during use are extremely important with these ropes.