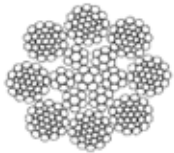


HIGH PERFORMANCE CRANE ROPES

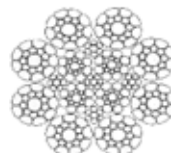


8x36

Not Dyformed
Not Galvanized

8 x 36 IWRC

ROPE DIAMETER MM	MINIMUM BREAKING STRENGTH kN	WEIGHT KG PER METER
13	112.1	0.49
14	129.9	0.57
15	149.1	0.66
16	169.5	0.73
18	214.9	0.94
19	238.9	1.05
20	264.7	1.16

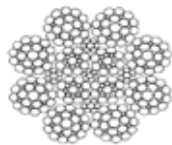


8x19

SIG
Not Dyformed
Not Galvanized

Ultra Strength 8-Strand Ordinary Lay - Galvanized (ISO Class B) Ultra Strength Steel 2160 MPa

ROPE DIAMETER MM	MINIMUM BREAKING STRENGTH kN	WEIGHT KG PER METER
6.4/6.5	41.8	0.20
7.2	51.6	0.25
8	63.0	0.30
9	76.8	0.37
10	98.5	0.47
11	122.0	0.58
12	145.0	0.70



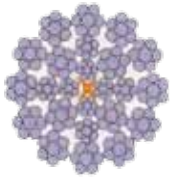
8-FIG

Not Dyformed
Not Galvanized

8 x 25 IWRC

ROPE DIAMETER MM	MINIMUM BREAKING STRENGTH kN	WEIGHT KG PER METER
13	165.5	0.77
14	194.8	0.90
15	221.6	1.03
16	253.9	1.17
18	320.9	1.48
19	347.7	1.62
20	396.3	1.82
22	484.0	2.22
24	568.0	2.64

HIGH PERFORMANCE CRANE ROPES NRHD 24

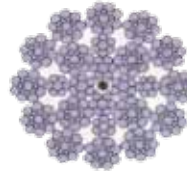


24 x 7

Dyformed Galvanized

Ordinary Lay - Galvanized
Ultra Strength Steel 2160 Mpa
NRHD24 (7 Wires of 84 Outer Wires)

ROPE DIAMETER MM	MINIMUM BREAKING STRENGTH kN	WEIGHT KG PER METER
7.0/7.2	42.0	0.21
8	56.0	0.27
9	68.5	0.34
10	86.0	0.42
11	104.0	0.51
12	124.5	0.61
13	145.0	0.71
14	175.0	0.86



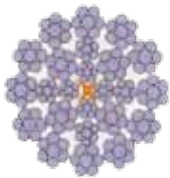
24 x 17

Dyformed Galvanized

Ordinary Lay - Galvanized
NRHD24 (17 Wires of 204 Outer Wires)

ROPE DIAMETER MM	MINIMUM BREAKING STRENGTH kN	WEIGHT KG PER METER
15	195	0.99
15	221.0	1.12
18	278.0	1.41
19	309.0	1.56
20	342.0	1.72
22	415.0	2.09
24	495.0	2.5

HIGH PERFORMANCE CRANE ROPES 35 X 7

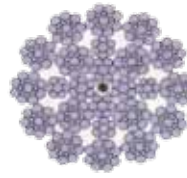


HP-28

Dyformed Galvanized

Ordinary Lay - Galvanized
Ultra Strength Steel 2160 Mpa
Construction 28 x 7 Notor HP

ROPE DIAMETER MM	MINIMUM BREAKING STRENGTH kN	WEIGHT KG PER METER
10	96.0	0.465
12	136.0	0.670
13	162.2	0.800
14	188.0	0.925
15	218.0	1.060
16	242.0	1.190
17	273.0	1.300



HP-32

Dyformed Galvanized

35 x 7 Class - Construction:
32 x 7 Notor HP

ROPE DIAMETER MM	MINIMUM BREAKING STRENGTH kN	WEIGHT KG PER METER
18	312.0	1.505
19	348.0	1.690
20	389.0	1.930
21	430.0	2.130
22	468.0	2.315
23	510.0	2.530
24	551.4	2.750
25	598.00	2.990
26	642.00	3.210
28	756.00	3.900