

Ungalvanize Steel Wire Rope 6X36(Warrington Seale) IWRC Grade 1960 N/mm2 (EIPS or 200 kgf/mm2)

WIRE ROPE SLING CAPACITY (TONNES) SAFETY FACTOR (5:1)				One end "CROSBY" Alloy Hook S-320AN & Anther end Thimble				One end "FRAM"Masterl ink & Anther end "CROSBY" Shackle G-2130				One end "FRAM"Masterl ink & Anther end "CROSBY" Alloy Hook S- 320AN				Add Unit Price Baht/ Meter				
Model				SRUS-012-7				SRUS-111-7				SRUS-112-7								
Single Leg (Ton)	Choker 120-180°	Dia of Rope		MBL. (Tonnes)	Crosby Hook S- 320AN	Code Number	Sling wire rope		"FRAM"	Crosby Shackle G-2130	Code Number	Sling wire rope		"FRAM"	Crosby Hook S- 320AN			Code Number	Sling wire rope	
		(Inch)	(MM.)				1 meter	2meter				1 meter	2meter			1 meter			2meter	
0.91	0.64	5/16"	8.00	4.56	3T	080	1,383	1,451	13.B.5	3/8"	080	1,408	1,476	13.B.5	3T	080	1,973	2,041	68	
1.15	0.81	3/8"	9.00	5.76	3T	090	1,399	1,468	13.B.5	1/2"	090	1,624	1,693	13.B.5	3T	090	1,989	2,058	69	
1.42	1.00	13/32"	10.00	7.12	3T	100	1,431	1,507	13.B.5	1/2"	100	1,656	1,732	13.B.5	3T	100	2,021	2,097	76	
1.72	1.21	7/16"	11.00	8.61	3T	110	1,478	1,564	13.B.5	1/2"	110	1,703	1,789	13.B.5	3T	110	2,068	2,154	86	
2.06	1.44	15/32"	12.00	10.30	3T	120	1,507	1,600	13.B.5	5/8"	120	2,327	2,420	13.B.5	3T	120	2,097	2,190	93	
2.40	1.68	1/2"	13.00	12.00	3T	130	1,549	1,653	16.B.6	5/8"	130	2,544	2,648	16.B.6	3T	130	2,314	2,418	104	
2.80	1.96	9/16"	14.00	14.00	3T	140	1,670	1,777	16.B.6	5/8"	140	2,665	2,772	16.B.6	3T	140	2,435	2,542	107	
3.66	2.56	5/8"	16.00	18.30	5T	160	2,801	2,927	20.B.6	3/4"	160	3,501	3,627	20.B.6	5T	160	3,801	3,927	126	
4.60	3.22	11/16"	18.00	23.00	5T	180	3,040	3,193	20.B.6	3/4"	180	3,740	3,893	20.B.6	5T	180	4,040	4,193	153	
5.14	3.60	3/4"	19.00	25.70	7T	190	3,359	3,527	22.B.6	7/8"	190	5,535	5,703	22.B.6	7T	190	4,709	4,877	168	
5.68	3.98	13/16"	20.00	28.40	7T	200	4,459	4,643	22.B.6	7/8"	200	5,635	5,819	22.B.6	7T	200	5,809	5,993	184	
6.90	4.83	7/8"	22.00	34.50	7T	220	4,677	4,895	25.B.6	1"	220	7,229	7,447	25.B.6	7T	220	6,527	6,745	218	
8.20	5.74	15/16"	24.00	41.00	11T	240	6,870	7,130	28.B.6	1"	240	8,087	8,347	28.B.6	11T	240	9,155	9,415	260	
9.62	6.73	1"	26.00	48.10	11T	260	7,178	7,472	28.B.6	1.1/4"	260	10,543	10,837	28.B.6	11T	260	9,463	9,757	294	
11.16	7.81	1.1/8"	28.00	55.80	11T	280	8,336	8,698	32.B.6	1.1/4"	280	12,711	13,073	32.B.6	11T	280	11,631	11,993	362	
14.58	10.21	1.1/4"	32.00	72.90	15T	320	13,298	13,772	38.B.6	1.1/2"	320	19,720	20,194	38.B.6	15T	320	18,080	18,554	474	
17.44	12.21	1.3/8"	35.00	87.20	22T	350	25,197	25,742	38.B.6	1.3/4"	350	28,529	29,074	38.B.6	22T	350	29,979	30,524	545	
18.44	12.91	1.3/8"	36.00	92.20	22T	360	25,769	26,334	38.B.6	1.3/4"	360	29,101	29,666	38.B.6	22T	360	30,551	31,116	565	
20.60	14.42	1.1/2"	38.00	103.00	22T	380	26,485	27,110	45.B.6	1.3/4"	380	32,210	32,835	45.B.6	22T	380	33,660	34,285	625	
22.80	15.96	1.9/16"	40.00	114.00	22T	400	32,040	32,790	45.B.6	1.3/4"	400	37,765	38,515	45.B.6	22T	400	39,215	39,965	750	
27.60	19.32	1.3/4"	44.00	138.00					50.B.6	2"	440	51,866	53,063	50.B.6					1197	
32.80	22.96	1.7/8"	48.00	164.00					60.B.6	2"	480	68,890	70,325	60.B.6					1435	
38.60	27.02	2"	52.00	193.00					60.B.6	2.1/2"	520	105,755	107,445	60.B.6					1690	

Remarks: *The figure in the above table is calculated according to ANSI B30.9 -1990.
(some value might not be the same as indicated in the standard which caused by the tensile grade and construction of rope)*