

CWR WIRE ROPE 2-LEG BRIDLES

RATED CAPACITY IN TONS OF 2,000 LBS

RATED CAPACITIES SHOWN APPLY ONLY TO 6X19 AND 6X36 EIPS BRIGHT CLASSIFICATION WIRE ROPE

Rope Diameter (Inches)	90°	60°	45°	30°
1/4"	1.3	1.1	.91	.65
5/16"	2.0	1.7	1.4	1.0
3/8"	2.9	2.5	2.0	1.4
7/16"	3.9	3.4	2.7	1.9
1/2"	5.1	4.4	3.6	2.5
9/16"	6.4	5.5	4.5	3.2
5/8"	7.8	6.8	5.5	3.9
3/4"	11	9.7	7.9	5.6
7/8"	15	13	11	7.6
1"	20	17	14	9.8
1-1/8"	24	21	17	12
1-1/4"	30	26	21	15
1-3/8"	36	31	25	18
1-1/2"	42	37	30	21
1-5/8"	49	42	35	24
1-3/4"	57	49	40	28
2"	73	63	52	37
2-1/4"	89	77	63	44
2-1/2"	109	94	77	54

- RATED CAPACITIES BASKET HITCH BASED ON D/d RATIO OF 25 TO 1
- RATED CAPACITIES BASED ON PIN DIAMETER NO LARGER THAN 1/2 THE LENGTH OF THE NATURAL EYE OR LESS THAN THE NOMINAL SLING DIAMETER
- RATED CAPACITIES BASED ON DESIGN FACTOR OF 5
- HORIZONTAL SLING ANGLES LESS THAN 30 DEGREES SHALL NOT BE USED

CWR HAWAII
 Hawaii's Rigging Shop Since 1976

