

# CWR WIRE ROPE 4-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"	2.6	2.2	1.8	1.3
5/16"	4.0	3.5	2.8	2.0
3/8"	5.7	5.0	4.1	2.9
7/16"	7.8	6.7	5.5	3.9
1/2"	10	8.8	7.1	5.1
9/16"	13	11	9.0	6.4
5/8"	16	14	11	7.8
3/4"	22	19	16	11
7/8"	30	26	21	15
1"	39	34	28	20
1-1/8"	48	42	34	24
1-1/4"	59	51	42	30
1-3/8"	71	62	50	36
1-1/2"	84	73	60	42
1-5/8"	98	85	69	49
1-3/4"	113	98	80	57
2"	147	127	104	73
2-1/4"	178	154	126	89
2-1/2"	217	188	154	109

- 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

