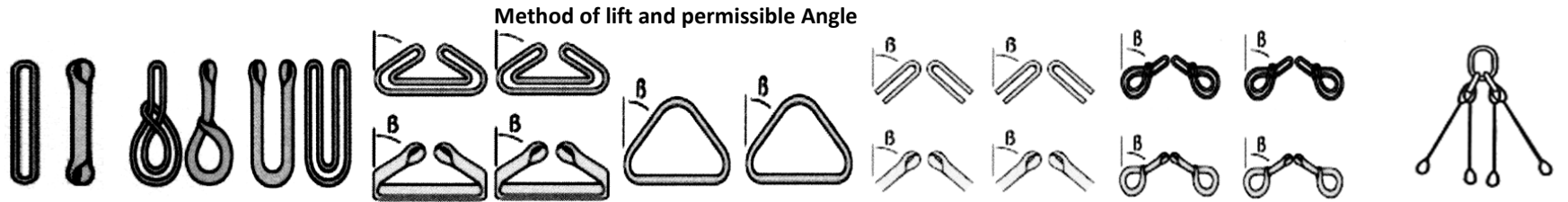


Working Load Limits (W.L.L.) FOR GOLIATH WEB SLINGS (EN1492-1 / GOLIATH ROUND SLINGS (EN1492-2)



Mode / Angle straight pull choke lift basket 7° - 45° 45° - 60° 7° - 45° 45° - 60° 7° - 45° 45° - 60° 7° - 45° 45° - 60° 7° - 45° 45° - 60° 7° - 45° 45° - 60°

W.L.L. using one sling

W.L.L. using a pair of slings

3 & 4 Legs

Multiply by Factor

1 0.8 2 1.4 1 0.7 0.5 1.4 1 1.12 0.8 2.1 1.5

Colour code & W.L.L. (tonnes)

1	1.00	0.80	2.00	1.40	1.00	0.70	0.50	1.40	1.00	1.12	0.80	2.10	1.50
2	2.00	1.60	4.00	2.80	2.00	1.40	1.00	2.80	2.00	2.24	1.60	4.20	3.00
3	3.00	2.40	6.00	4.20	3.00	2.10	1.50	4.20	3.00	3.36	2.40	6.30	4.50
4	4.00	3.20	8.00	5.60	4.00	2.80	2.00	5.60	4.00	4.48	3.20	8.40	6.00
5	5.00	4.00	10.00	7.00	5.00	3.50	2.50	7.00	5.00	5.60	4.00	10.50	7.50
6	6.00	4.80	12.00	8.40	6.00	4.20	3.00	8.40	6.00	6.72	4.80	12.60	9.00
8	8.00	6.40	16.00	11.20	8.00	5.60	4.00	11.20	8.00	8.96	6.40	16.80	12.00
10	10.00	8.00	20.00	14.00	10.00	7.00	5.00	14.00	10.00	11.20	8.00	21.00	15.00
12	12.00	9.60	24.00	16.80	12.00	8.40	6.00	16.80	12.00	13.44	9.60	25.20	18.00
15	15.00	12.00	30.00	21.00	15.00	10.50	7.50	21.00	15.00	16.80	12.00	31.50	22.50
20	20.00	16.00	40.00	28.00	20.00	14.00	10.00	28.00	20.00	22.40	16.00	42.00	30.00
25	25.00	20.00	50.00	35.00	25.00	17.50	12.50	35.00	25.00	28.00	20.00	52.50	37.50
30	30.00	24.00	60.00	42.00	30.00	21.00	15.00	42.00	30.00	33.60	24.00	63.00	45.00
35	35.00	28.00	70.00	49.00	35.00	24.50	17.50	49.00	35.00	39.20	28.00	73.50	52.50
40	40.00	32.00	80.00	56.00	40.00	28.00	20.00	56.00	40.00	44.80	32.00	84.00	60.00
50	50.00	40.00	100.00	70.00	50.00	35.00	25.00	70.00	50.00	56.00	40.00	105.00	75.00
60	60.00	48.00	120.00	84.00	60.00	42.00	30.00	84.00	60.00	67.20	48.00	126.00	90.00
70	70.00	56.00	140.00	98.00	60.00	49.00	35.00	98.00	70.00	78.40	56.00	147.00	105.00
80	80.00	64.00	160.00	112.00	80.00	56.00	40.00	112.00	80.00	89.60	64.00	168.00	120.00
90	90.00	72.00	180.00	126.00	90.00	63.00	45.00	126.00	90.00	100.80	72.00	189.00	135.00
100	100.00	80.00	200.00	140.00	100.00	70.00	50.00	140.00	100.00	112.00	80.00	210.00	150.00