

# SYNTHETIC SLINGS

## Polyester Roundslings



6 PART BRAIDED ROUNDSLINGS											
LIFT CAPACITIES ACCORDING TO TYPE (COLOR) AND HITCH USED											
Code	Color	Rated Capacities in Pounds			Min. Length (ft.)	Weight (lbs/ft.)	Standard Eye (in.)	Width at Load (in.)	Thickness at Load (in.)	Min. Hardware Diameter (in.) **	Eye Diameter (in.)
		Vertical	Choker	Basket							
B6-SWG30	Purple	6,700	5,300	13,400	4 1/2	0.8	15	3 1/4	3/4	5/8	1 3/4
B6-SWG60	Green	13,500	10,800	27,000	5	1.2	15	3 3/4	1 1/8	1	2
B6-SWG90	Yellow	21,400	17,100	42,800	5 1/2	1.6	15	4 1/4	1 1/4	1 1/4	2
B6-SWG120	Tan	27,000	21,600	54,000	5 1/2	2.0	15	4 1/2	1 3/8	1 3/8	2 1/4
B6-SWG150	Red	33,600	26,800	67,200	6 1/2	2.7	20	5 1/4	1 3/4	1 1/2	2 1/2
B6-SWG180	Orange	42,800	34,200	85,600	7	3.2	20	5 1/2	2	1 3/4	2 3/4
B6-SWG240	Blue	54,000	43,200	108,000	9	4.5	20	6 5/8	2 1/4	1 3/4	3 1/2
B6-SWG300	Orange	63,600	50,800	127,200	9	5.3	24	7 7/8	2 1/2	2	4
B6-SWG360	Grey	79,000	63,200	158,000	9 1/2	6.5	30	8 1/4	2 1/2	2 1/2	4 1/2
B6-SWG500	Orange	101,800	81,400	203,600	10	7.4	30	10 1/2	2 3/4	2 3/4	5
B6-SWG600	Brown	135,100	108,000	270,200	10 1/2	9.7	30	11	2 3/4	3	5
B6-SWG800	Olive	168,300	134,600	336,600	13	12	30	12	4	3 1/2	5 1/4
B6-SWG1000	Black	229,500	183,600	459,000	14 1/2	15.6	30	13 1/2	4 1/2	4	5 3/4

8 PART BRAIDED ROUNDSLINGS											
LIFT CAPACITIES ACCORDING TO TYPE (COLOR) AND HITCH USED											
Code	Color	Rated Capacities in Pounds			Min. Length (ft.)	Weight (lbs/ft.)	Standard Eye (in.)	Width at Load (in.)	Thickness at Load (in.)	Min. Hardware Diameter (in.)	Eye Diameter (in.)
		Vertical	Choker	Basket							
B8-SWG30	Purple	8,800	7,100	17,600	4 1/2	1.1	15	3 1/2	1	3/4	1 3/4
B8-SWG60	Green	18,000	14,400	36,000	5	1.5	15	4	1 1/2	1 1/8	2
B8-SWG90	Yellow	28,500	22,800	57,000	5 1/2	2.2	15	4 3/4	1 5/8	1 1/2	2 1/2
B8-SWG120	Tan	36,000	28,800	72,000	5 1/2	2.6	15	5	1 3/4	1 1/2	2 1/2
B8-SWG150	Red	44,900	35,900	89,800	6 1/2	3.6	20	6	2 1/4	1 3/4	2 3/4
B8-SWG180	Orange	57,100	45,600	114,200	7	4.1	20	6 1/4	2 1/2	2	3 1/4
B8-SWG240	Blue	72,000	57,600	144,000	9	5.6	20	7 1/2	2 3/4	2	3 3/4
B8-SWG300	Orange	84,800	67,800	169,600	9	6.6	24	8 1/2	3	2 1/2	4 1/4
B8-SWG360	Grey	105,400	84,300	210,800	9 1/2	8.3	30	9 1/2	3 1/4	2 1/2	4 1/2
B8-SWG500	Orange	135,700	108,500	271,400	10	9.5	30	11 1/2	3 1/2	3 1/2	5 1/4
B8-SWG600	Brown	180,200	144,100	360,400	10 1/2	12	30	13	3 3/4	3 1/2	5 1/2
B8-SWG800	Olive	224,400	179,500	448,800	13	16	30	13 1/2	4 1/2	4	6
B8-SWG1000	Black	306,000	244,000	612,000	14 1/2	20	30	15 3/4	5 1/4	4 3/4	6 1/2

- \*\* This is the smallest recommended connection hardware diameter to be used for a vertical hitch
- Braided Roundslings length tolerance is ±5% of the ordered length (sling at rest).
- At its rated capacity, a braided roundslings will stretch approximately 9%
- Matched Sets must be specified at the time of order.
- Shorter lengths available using smaller eye lengths.

**WARNING**  
Do not exceed rated capacities. Sling capacity decreases as the angle decreases. Do not use at an angle less than 30° from horizontal.