

ASHLEY SLING, INC.



Braided Slings

9 Part Braided Wire Rope Sling ASI-9PB

Diam. of individual Rope (inches)	Finished Diameter of Sling (inches)	Rated Capacities*			Loop Dimensions Approximate	
		Vertical Hitch in Tons	Choker** Hitch in Tons	Vertical*** Basket Hitch 90 deg in Tons	Width Inches	Length Inches
1/4"	1	4.6	3.7	9.2	6	12
5/16"	1-1/4"	7.0	5.6	14.0	6	12
3/8"	1-1/2"	10.0	8.0	20.0	7.5	13
7/16"	1-3/4"	13.8	11.0	27.6	9	18
1/2"	2"	18.0	14.4	36.0	10	20
9/16"	2-1/4"	22.7	18.1	45.4	12	24
5/8"	2-1/2"	27.8	22.2	55.6	12	24
3/4"	3"	39.7	31.7	79.4	15	30
7/8"	3-1/2"	53.7	43.0	107.4	17	34
1"	4"	69.8	55.8	139.6	20	40
1-1/8"	4-1/2"	87.7	70.1	175.4	22	44
1-1/4"	5"	108.0	86.4	216.0	25	50
1-3/8"	5-1/2"	130.0	104.0	260.0	27	54
1-1/2"	6"	154.0	123.2	308.0	30	60
1-3/4"	7"	206.0	164.8	412.0	35	70
2"	8"	267.0	213.60	534.0	40	80
2-1/4"	9"	333.0	266.4	666.0	45	90
2-1/2"	10"	408.0	326.4	816.0	50	100

*Rated capacities are given in tons of 2000lb. using EIPS rope with IWRC.

**Rated capacities of choker hitches apply when the angle of choke is greater than 120°.

***Rated capacities of basket hitches are based on minimum diameter of curvature at the point of load contact of 25 times the component rope diameter.

WARNING: Do not exceed rated capacities. Failure to follow proper inspection, care and use criteria may result in personal injury or death.

