

LOUPS

LOUPS high modulus endless slings by Yale Cordage or a Yale Cordage Licensee, significantly advance the technology of lifting slings by utilizing a strength optimizing multiple strand endless braid of UHMWPE fiber encased in a polyethylene abrasion sleeve. The completed LOUP then undergoes Yale's proprietary annealing process which elevates the tensile strength by up to 20 times that of similar sized polyester fiber based slings.



Model	Diameter		Vertical Capacity		Choker Capacity		Basket Capacity	
	Inches	(mm)	Lbs	Kg	Lbs	Kg	Lbs	Kg
4A03	0.39	10	4,280	1,941	3,638	1,650	8,560	3,883
4A04	0.44	11	5,700	2,586	4,845	2,198	11,400	5,171
4A05	0.48	12	7,140	3,239	6,069	2,753	14,280	6,477
7A02	0.54	14	8,560	3,883	7,276	3,300	17,120	7,766
7A03	0.67	17	12,800	5,806	10,880	4,935	25,600	11,612
7A04	0.71	18	17,100	7,756	14,535	6,593	34,200	15,513
7A06	0.83	21	25,600	11,612	21,760	9,870	51,200	23,224
7A07	0.91	23	29,800	13,517	25,330	11,489	59,600	27,034
7A08	0.98	25	34,000	15,422	28,900	13,109	68,000	30,844
13A04	1.18	30	50,800	23,042	43,180	19,586	101,600	46,085
13A05	1.30	33	63,400	28,758	53,890	24,444	126,800	57,515
13A06	1.38	35	76,000	34,473	64,600	29,302	152,000	68,946

Longer and shorter lengths call for availability

Industrial Loups

Industrial LOUPS high modulus endless slings by Yale Cordage or a Yale Cordage Licensee, significantly advance the technology of lifting slings by utilizing a strength optimizing multiple strand endless braid of UHMWPE fiber encased in a polyethylene or polyester abrasion sleeve.

Model	Diameter		Vertical Capacity		Choker Capacity		Basket Capacity	
	Inches	(mm)	Lbs	Kg	Lbs	Kg	Lbs	Kg
Spectra Sleeve								
13N08	1.7	44	83,776	38,001	71,210	32,301	167,552	76,002
13N10	1.9	47	104,720	47,501	89,012	40,376	209,440	95,002
19N06	2.3	58	126,000	57,154	107,100	48,581	252,000	114,307
19N07	2.4	61	147,000	66,679	124,950	56,677	294,000	133,358
19N08	2.6	65	168,000	76,205	142,800	64,774	336,000	152,410
19N10	2.9	74	210,000	95,256	178,500	80,968	420,000	190,512

Polyester Sleeve

32N05	3.6	91	240,800	109,227	204,680	92,843	481,600	218,454
32N06	3.9	99	288,960	131,072	245,616	111,411	577,920	262,145
32N07	4.1	105	337,120	152,918	286,552	129,980	674,240	305,835
32N08	4.4	112	385,280	174,763	327,488	148,549	770,560	349,526
32N10	4.9	124	481,600	218,454	409,360	185,686	963,200	436,908
32N12	5.3	134	577,920	262,145	491,232	222,823	1,155,840	524,289

Longer and shorter lengths call for availability