

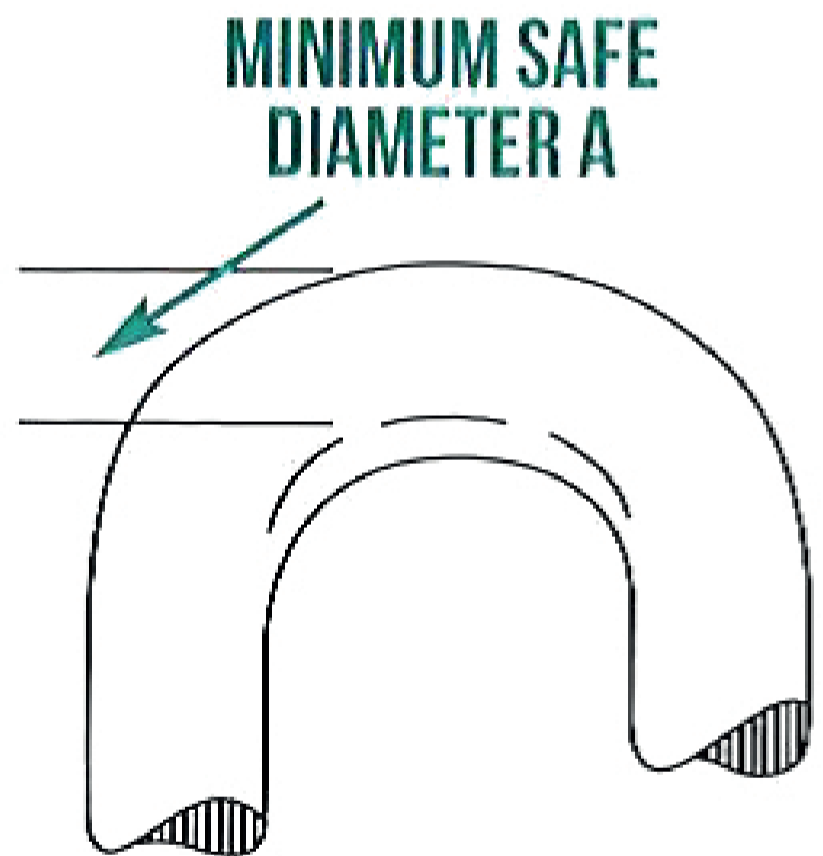


CAMPBELL

HOW TO INSPECT SLINGS

1. Measure overall reach (from bearing point on Master Link to bearing point on attachment). Check this length against original reach as given on identification ring. IF INCREASE IS NOTED, REMOVE SLING AND COMPLETELY CHECK TO DETERMINE CAUSE. Increase in length is due to overload or wear.
2. Make a visual link-by-link inspection. Overall reach could be within limits given above; however, individual links could be dangerously elongated.
 - (a) If grooving in link joints is visible, check stock diameter with table below (see illustration).

TRADE SIZE	MINIMUM SAFE DIAMETER A
7/32	0.189
9/32	0.239
5/16	0.273
3/8	0.342
1/2	0.443
5/8	0.546
3/4	0.687
7/8	0.750
1	0.887
1-1/4	1.091



- (b) Bent links, cracks, scratches, corrosion pits, lifted fins or transverse markings all could cause breaks or seriously reduce working load limit of sling.
3. Check all attachments for gouges, distortion or enlarged throat openings.

If any of the above faults are uncovered in your inspection, we recommend return of your sling to one of our plants or service centers for reconditioning. This service renews your guarantee for a period of one year.

CAM-ALLOY CHAIN SLINGS — GRADE 100 WORKING LOAD LIMITS* (LBS.)

TRADE SIZE (INCHES)	SINGLE SLING TYPE S	DOUBLE SLINGS TYPE D			TRIPLE TYPE T AND QUADRUPLE TYPE Q SLINGS			TRADE SIZE (MM)
9/32	4300	7400	6100	4300	11200	9100	6400	7
5/16	5700	9900	8100	5700	14800	12100	8500	8
3/8	8800	15200	12400	8800	22900	18700	13200	10
1/2	15000	26000	21200	15000	39000	31800	22500	13
5/8	22600	39100	32000	22600	58700	47900	33900	16
3/4	35300	61100	49900	35300	91700	74900	53000	20
7/8	42700	74000	60400	42700	110900	90600	64000	22



CAM-ALLOY CHAIN SLINGS — GRADE 80 WORKING LOAD LIMITS* (LBS.)

TRADE SIZE (INCHES)	SINGLE SLING TYPE S	DOUBLE SLINGS TYPE D			TRIPLE TYPE T AND QUADRUPLE TYPE Q SLINGS			TRADE SIZE (MM)
7/32	2100	3600	3000	2100	5500	4500	3200	5.5
9/32	3500	6100	4900	3500	9100	7400	5200	7
5/16	4500	7700	6300	4500	11700	9400	6700	8
3/8	7100	12300	10000	7100	18400	15100	10600	10
1/2	12000	20800	17000	12000	31200	25500	18000	13
5/8	18100	31300	25600	18100	47000	38400	27100	16
3/4	28300	49000	40000	28300	73500	60000	42400	20
7/8	34200	59200	48400	34200	88900	72500	51300	22
1	47700	82600	67400	47700	123900	101200	71500	25
1-1/4	72300	125200	102200	72300	187800	153400	108400	32



Rely only on high-grade marine lines & chains offered on our virtual shelves.