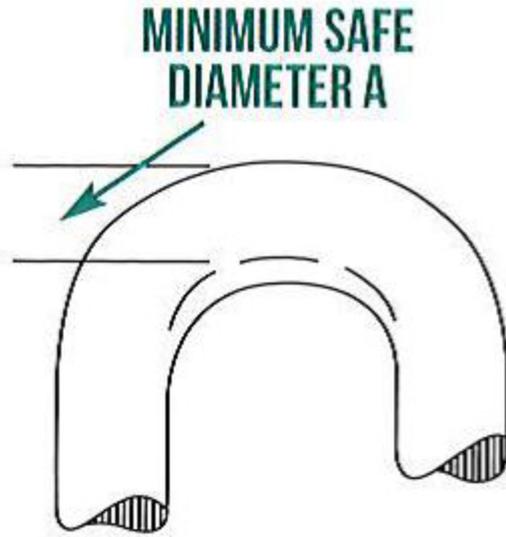




HOW TO INSPECT SLINGS

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		SINGLE SLING TYPES S								DOUBLE SLINGS - TYPE D								TRIPLE TYPE T AND QUADRUPLE TYPE Q SLINGS							
INCHES	MM	90°		60°		45°		30°		60°		45°		30°		60°		45°		30°					
		9/32	7	4300	5700	7400	9900	6100	8100	4300	5700	11200	14800	9100	12100	6400	8500	11200	14800	9100	12100	6400	8500		
5/16	8	5700	7400	9900	12400	8100	10100	5700	7400	14800	19000	12100	15100	8500	11000	14800	19000	12100	15100	8500	11000				
3/8	10	7400	9900	12400	15200	10100	12400	7400	9900	19000	24000	15100	18100	11000	14000	19000	24000	15100	18100	11000	14000				
1/2	13	9900	12400	15200	19000	12400	15200	9900	12400	24000	30000	18100	22100	14000	17000	24000	30000	18100	22100	14000	17000				
5/8	16	12400	15200	19000	22600	15200	18100	12400	15200	30000	37000	22100	27100	17000	21000	30000	37000	22100	27100	17000	21000				
3/4	20	15200	18100	22600	26000	18100	22600	15200	18100	37000	45000	27100	33100	21000	26000	37000	45000	27100	33100	21000	26000				
7/8	22	18100	22600	26000	29000	22600	27100	18100	22600	45000	55000	33100	40100	26000	32000	45000	55000	33100	40100	26000	32000				