

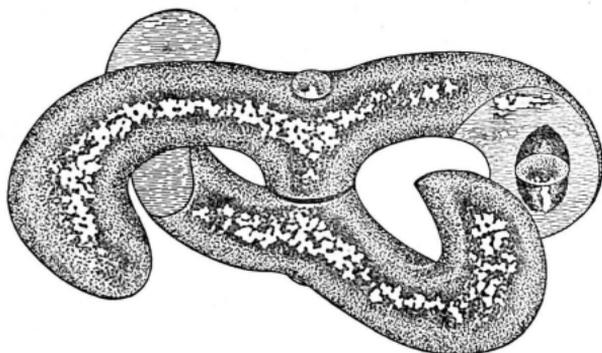
CONNECTING LINK

1. GENERAL

- 1.01 This section describes the Connecting Link, working strength and inspection procedure.
- 1.02 The connecting link is used in making connections between winch ropes or other pulling lines and tools such as cable grips, pulling eyes, duct cleaning tools, etc.

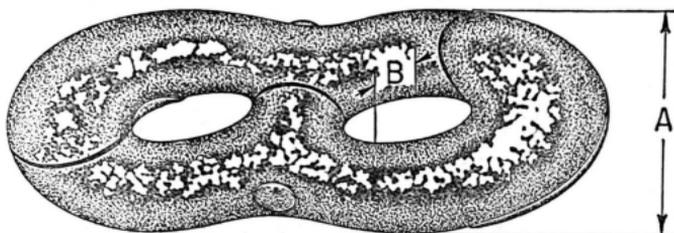
2. DESCRIPTION

- 2.01 The connecting link is made in two parts of forged steel and held together with a brass pin.



2.02 The connecting links are furnished in five sizes :

Size (In.)	A (In.)	B (In.)	Wt. (Approx.) (Lb.)	Working Strength (Lbs.)
1/4	7/8 —15/16	3/8	.1	2,000
3/8	1-5/16	1/2 —9/16	.25	3,000
1/2	1-5/8	5/8 —11/16	.45	5,000
3/4	2-1/2 —2-9/16	5/16—1-1/16	1.6	10,000
1	3-1/4	1-1/4	2.8	17,500



3. INSPECTION AND MAINTENANCE

- 3.01 The two parts of the connecting link shall not bind or have excessive play.
- 3.02 Examine the connecting link before using for any deformation of the parts.
- 3.03 Examine for sharp edges, burrs, fins or sharp projections liable to injure the workman or damage the pulling lines or tools.
- 3.04 If any doubt exists as to the serviceability of the link after examination, it should be replaced in accordance with local practices.
- 3.05 Two or three turns of 3/4-inch friction tape can be used to secure the connecting link. This will prevent the link from opening and fouling when tension is removed and slack is introduced in the line and link assembly.

