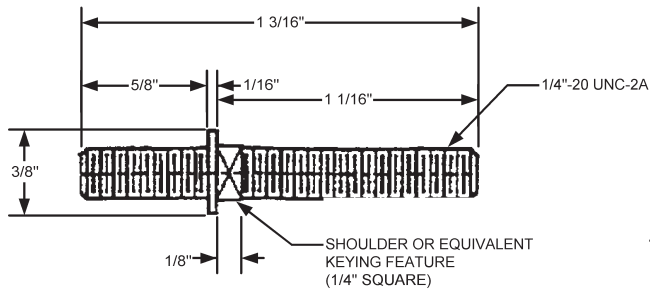
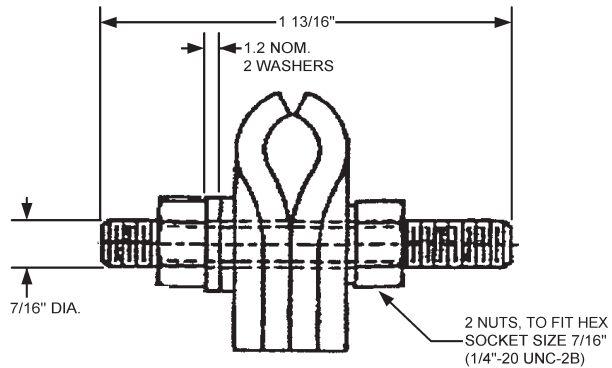
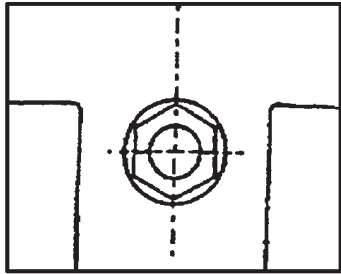


**LASHING WIRE CLAMP**  
**ANSI - TYPE 304 STAINLESS STEEL**  
**CATALOG #LWC-304SS**

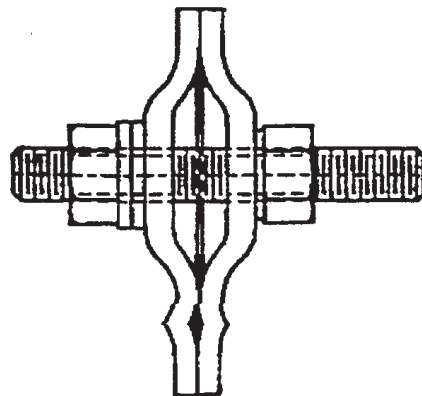


**STUD DETAIL**

Studs are staked to prevent nuts from coming off during packing and shipping

MATERIAL: STAINLESS STEEL

ALL DIMENSIONS ARE IN INCHES



**LASHING WIRE CLAMP**

**CSA ITEM STANDARD**  
**CB3.77-M87**

# STAINLESS STEEL LASHING WIRE CLAMP SPECIFICATIONS

## ADSCO CAT. #LWC-304SS

### 1. Scope

This Item Standard is intended for use in conjunction with CSA Standard CAN/CSA-C83. This item is normally mounted on messenger strand and is used to terminate cable lashing wire.

### 2. Assembly

The lashing wire clamp comprises two clamp sections, two flat washers, and two hex nuts assembled on a shouldered stud. The stud shall key into one clamp section at assembly to prevent stud rotation as the nuts are tightened. This keying feature shall be so constructed as to allow proper closing of the jaws. Both ends of the stud shall be suitably modified after assembly to prevent loss of the nuts.

### 3. Accommodation

The clamp shall accommodate a range of stainless steel strand from 3/16" diameter to 9/16" diameter designated strand size.

### 4. Stud Strength

The stud shall withstand without fracture a torque of 10N\*m and 15N\*m for minimum reusable and ultimate torque strength.

### 5. Slip Strength Test

The clamp shall be assembled to a suitably anchored length of strand of designated strand size No. 5, CSA Standard CAN3-G12, and the clamp nut shall be tightened to 10N\*m torque.

A force of 1kN, applied to the clamp, parallel to the strand, will cause less than 4mm movement between the clamp and strand.

### 6. Classification of Defects

Class A – none.

Class B – none.

Class C – (i) accommodation;  
(ii) slip strength;  
(iii) stud strength, reusable;  
(iv) stud strength, ultimate;

Class D – (i) thread fit;

Class E – (i) each dimension;  
(ii) all visual (total).