

# Quick Attach™

by SUNCOR STAINLESS



Jaw Housing



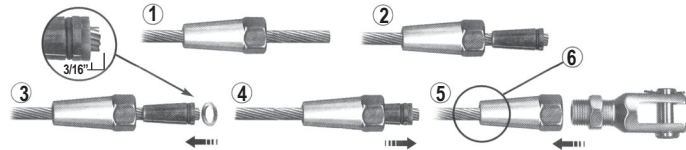
Jaws (3pcs.)



Pressure Ring



Head



## Instructions

- ① Slide the jaw housing onto the cable.
- ② Slide the jaws onto the cable leaving equal space between the jaw sections.
- ③ Place the pressure ring on the cable end. The distance from the pressure ring to the cable end **must be 3/16" (5mm)**.
- ④ Slide the jaw housing in place so that it covers the jaws.
- ⑤ Assemble the terminal: Screw the head **firmly in place** on the jaw housing with a wrench. Then, tighten the lock nut **firmly** with a wrench.
- ⑥ Suncor recommends sealing with a clear silicone sealing compound during installation. Take apart, fill the jaw housing and head until sealing compound has filled all voids. Allow the terminal to dry.
- ⑦ Jaws should not be reused. Make sure that the dimensions of the terminal and the cable match.

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## Quick Attach™ Breaking Strength

Wire Dia.	Breaking Strength
5/32"	3,300 lbs.
3/16"	4,700 lbs.
7/32"	6,300 lbs.
1/4"	8,200 lbs.
9/32"	10,300 lbs.
5/16"	12,500 lbs.
3/8"	17,500 lbs.
1/2"	30,000 lbs.

## Specifications

The terminal can be used with the following types of cable: 1x19, 7x19, 7x7, and Dyform.

When Quick Attach™ swageless terminals are installed, the breaking strength of the cable used will be reduced by 0-15%.

The breaking strength of the terminal is according to the diagram on right:

## Maintenance

In the event of long-term exposure to saltwater, the terminal should then be rinsed with fresh water and treated with WD40.

Re-seal the terminal with clear silicone sealing compound.