



A Furukawa Company

## Sheath Removal for AccuRiser™ Rollable Ribbon Cable

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### 1. General

1.1 The following procedure describes sheath removal for OFS AccuRiser™ Rollable Ribbon optical fiber cable.

1.2 AccuRiser Rollable Ribbon cable was specially designed to offer high fiber density in a compact, flexible cable design. This compact cable features rollable ribbons – OFS’ newest optical fiber ribbon design. These ribbons enable highly efficient mass-fusion ribbon splicing and easy individual fiber breakout. This ribbon design may also be “rolled” and easily routed in fiber storage trays.

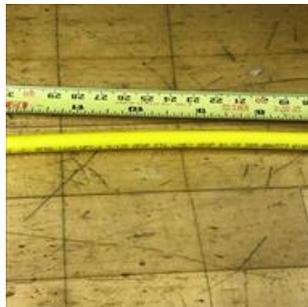
### 2. Required Tools

The following tools and materials are recommended for use in the sheath removal procedure.

- Cable sheath knife
- Scissors
- Diagonal cutters
- Pliers
- Tape measure
- Jonard JIC-4366 Cable Slit & Ring Tool
- Gloves and safety glasses

### 3. End Prep Sheath Removal

3.1 Consult the closure instructions to determine the length of cable jacket that must be removed. Measure and mark the cable at the appropriate stripping length.



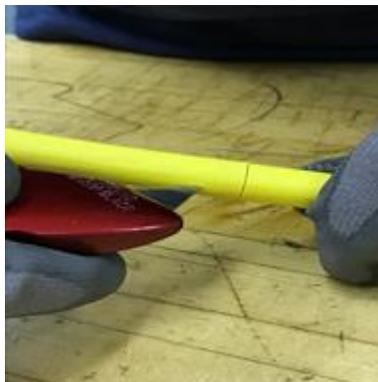
**3.2** Ring cut cable at recommended length.



**3.3** Ring cut the cable a second time about 4 inches from the cable end.



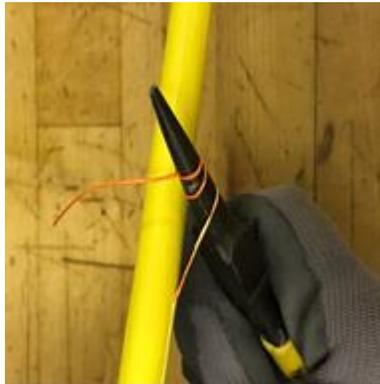
**3.4** Cut two parallel slits in the jacket between the outer ring cut and the end of the cable. The slits should be approximately 180° apart.



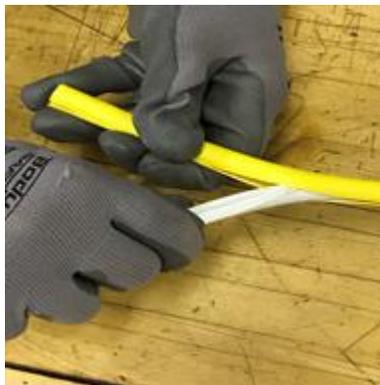
**3.5** Remove the 4-inch section of cable sheath to expose the rip cord.



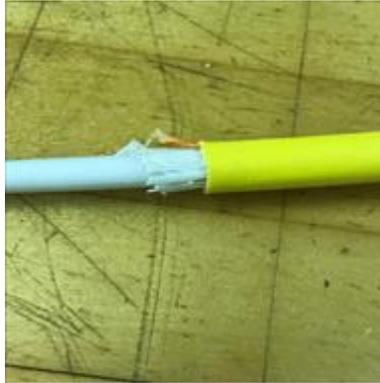
**3.6** Wrap the rip cord around the pliers and pull the rip cord through the outer jacket to the inner ring cut.



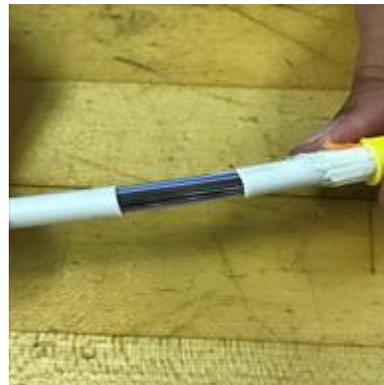
**3.7** Hold the strength members together with the core tube and pull the outer jacket to remove it from the cable.



**3.8** Cut off the strength members to recommended length.



**3.9** Ring cut the core tube to recommended length. Remove the core tube to expose the rollable ribbons.



***For additional information please contact your sales representative. You can also visit our website at [www.ofsoptics.com](http://www.ofsoptics.com) or call 1-888-FIBERHELP (1-888-342-3743) from inside the USA or 1-770-798-5555 from outside the USA.***

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