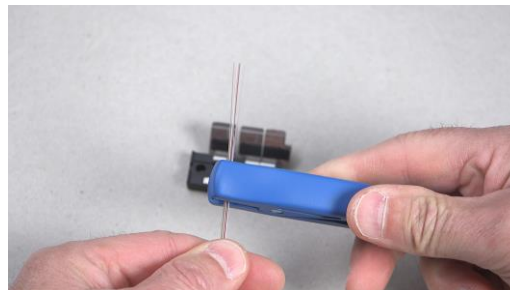


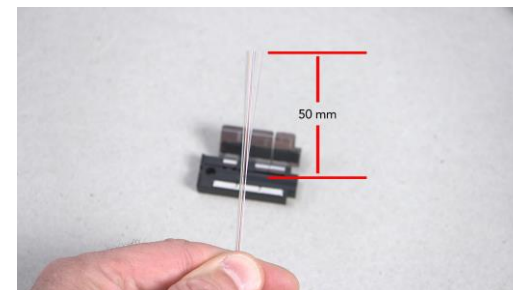
OFS Easy 200 to 250 μ m Pitch Conversion Process Instructions



Tools Required: RST-01 Rollable Ribbon Separator tool and PCH-01 12 E Pitch conversion holder.



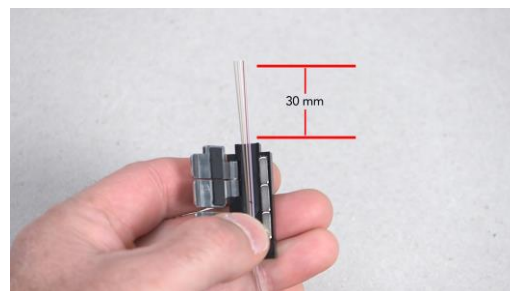
1. Split the 200um rollable ribbon into single fibers at the end by running the ribbon through the RST-01 three times.



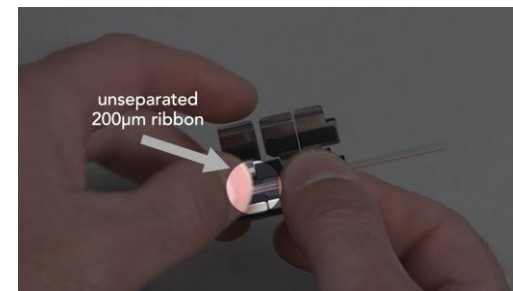
The split length of the 12 fibers should be approximately 50mm.



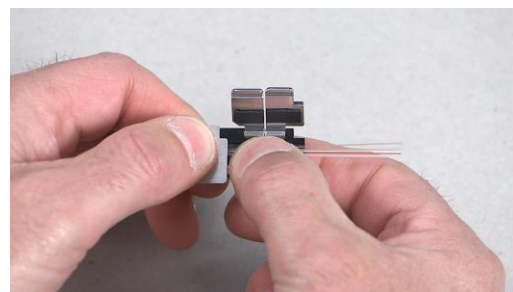
2. Load the ribbon into the holder. Start with approximately 40mm of the fiber extending from the end of the holder.



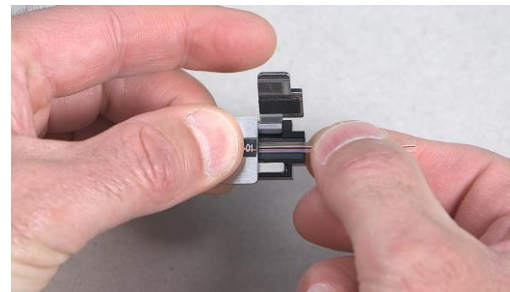
3. Anchor the fiber with your thumb and pull fiber back until there is 30mm of fiber extending from the end of the holder.



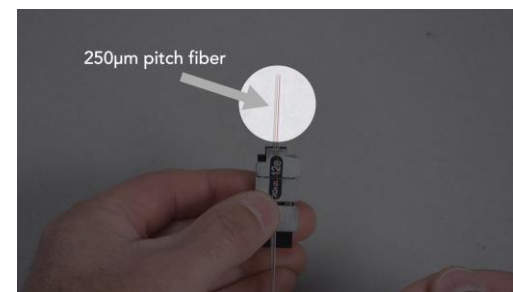
4. While holding the ribbon in place with a finger, close the first hinge lid to hold the unseparated 200um portion of the ribbon.



5. Slide a finger on the fibers from the closed first lid to the end in order to push the fibers into the V-grooves. Hold the fibers in the V-grooves with a finger and close the second lid.



6. Pull the ribbon a little at the end to ensure that each fiber is set in order on each v-groove, then close the third lid. Complete.



7. After the pitch conversion process is complete, strip, clean, dry and cleave the ribbon fiber before loading into the fusion splicer.

For supporting videos please visit: ofsoptics.com/capabilities/fusion-splicers

