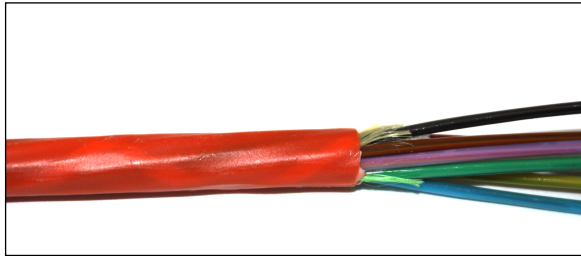


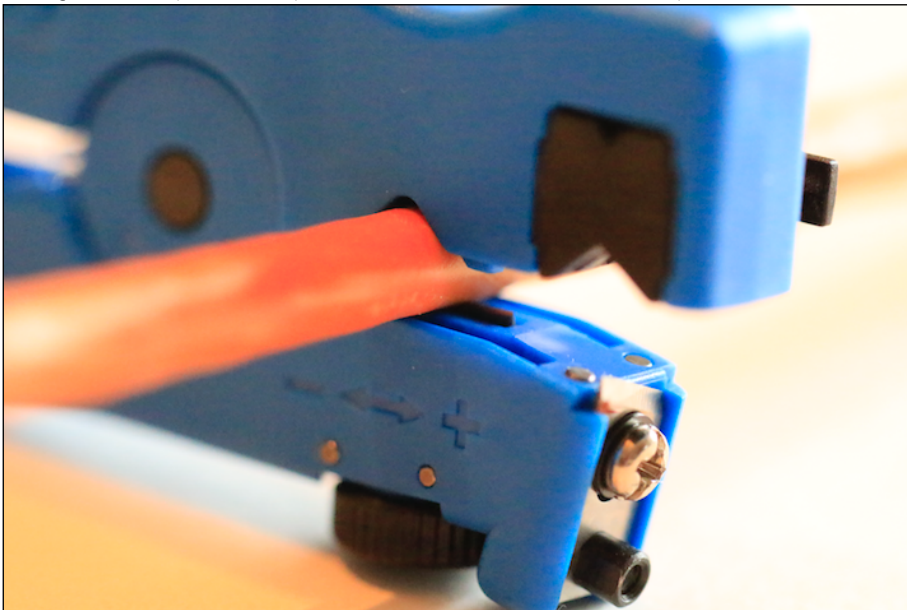
Fiber cables blown into ducts like the LTMC (Loose Tube Micro Duct) cable have a very thin jacket. The stranding of the tubes is visible through the jacket. The not round/non-smooth jacket will improve the length the cable able to be blown into the duct, by reducing friction in the duct. This thin wall jacket however can be difficult to remove without damaging the buffer tubes inside the cable.

Example of a 96 SM fiber cable

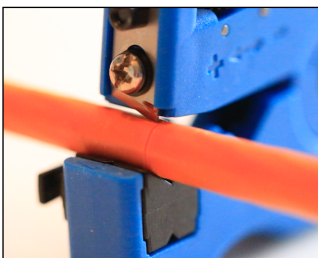


For creating a window-cut in this cable the CSR-1575 is the best choice.

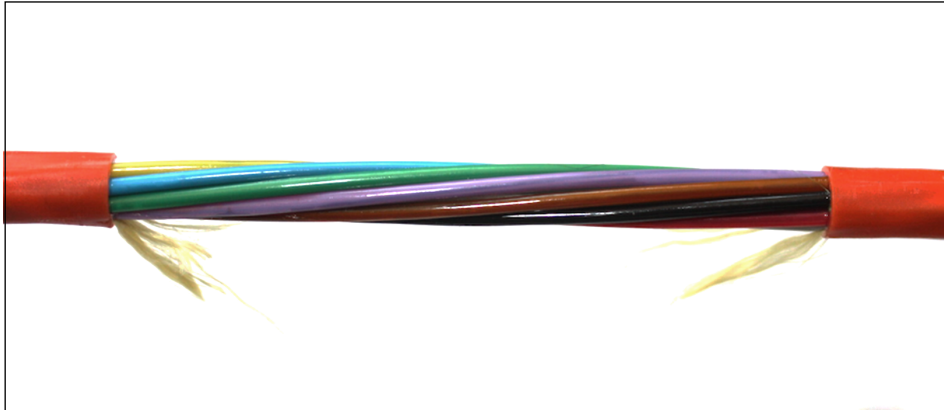
The cutting depth of the blade in the CSR-1575 can be adjusted with the black knurled knob. After setting the blade depth, put the cable in the tool and make a circumferential cut at the beginning of the window. A couple of revolutions is enough. This step can be repeated at the end of the window-cut position.



The CSR-1575 also includes a blade for the longitudinal cut. The reversible V-block should be positioned to accommodate a larger diameter cable. After setting the blade depth, position the blade at the beginning of the window, firmly close the tool and pull the tool towards the end of the window. A nice cut will be the result and the jacket can be easily removed.



Result:



Knurled knob to adjust the cutting depth of the ring cut



Reversible V block accommodates smaller and larger diameters