

# Fiber and Duct Preparation Tools



## Toolkit for Microducts

Toolkit for Installation of Microducts and Microduct Assemblies. The toolkit contains all necessary tools for removal of sheath on microduct assemblies as well as for cutting assemblies and microducts. Included in the kit is also a pair of pliers for removal of duct connectors. The tools are delivered in a protective hard case.

## Ordering Information

| PRODUCT NUMBER | TYPE                   |
|----------------|------------------------|
| LTT 179 003    | Toolkit for Microducts |

## Tools Included in the Kit

|   | TYPE  | DESCRIPTION  |
|---|---|--|
|  | Microduct Assembly Double Sheath Cutter       | This tool is used when dismantling the outer sheath of a double-sheathed HDPE microduct assembly (direct buried). For Microduct assemblies > Ø25mm.<br>- One spare blade is included in the toolkit. |
|  | Cable Knife with Depth Control                |  |
|  | Tool for Tearing up Microducts Longitudinally | Ideal for removal of temporary microducts. Temporary microducts are typically used to create a continuous blow path through closures or similar for mid-span access.                                 |
|  | Microduct Assembly cutter.                    | Cuts Microduct Assemblies up to Ø42mm  |
|  | Microduct Assembly Inner Sheath Cutter        | For inner sheaths up to Ø40mm<br>- One spare blade is included.  |
|  | Microduct Cutter.                             | Creates 90° cuts on microducts up to Ø14mm<br>- One pack with 10 pcs. of replacement blades is included.   |
|  | Microduct Connector Remover Pliers            | The pliers facilitate the removal of 5mm microduct connectors.   |



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#### Other Installation Tools

|   | PRODUCT NUMBER        | TYPE  |
|---|-----------------------|---|
|    | LDK 302 04            | EPFU Stripping Tool<br>This tool removes the coating from the Enhanced Performance Fiber Unit (EPFU air-blown fiber) and the Compact Fiber Unit (CFU micro cable fiber bundles). It is also helpful when breaking out single fiber ribbons or fibers from the EPFU. |
|    | LDK 195 03            | Micro Cable Sheath Cutter<br>This tool is used for removing the cable sheath of micro cables. The tool is delivered with three straight and one round blade. Cutting depth is adjustable.   |
|   | LDK 208 03            | Microduct Cutter<br>This small and low-cost tool is used in order to get clean 90° cuts necessary when jointing (connecting) microducts, Ø3-12mm.   |
|  | LDK 195 01            | Microduct Assembly Double Sheath Cutter<br>This tool is used when dismantling the outer sheath of a double-sheathed HDPE microduct assembly (direct buried). For Microduct assemblies > Ø25mm.<br><br>(This tool is included in the toolbox LTT 179 003)            |
|  | LDK 195 02            | Microduct Assembly Double Sheath Cutter, Mid-span<br>This double sheath cutter is particularly useful for removing the outer sheath of extra hard HDPE or when opening a "mid-span" point for branching microducts.   |
|  | LDK 1951              | Microduct Assembly Sheath Cutter<br>This multi-purpose sheath cutter is handy to use when dismantling all kind of single-sheathed (or inner sheath) of any round microduct assembly or cable. Max duct diameter 25mm.   |
|  | LTT 179 001           | Cleaning Cassette<br>This cassette is recommended for the cleaning of fiber connectors.   |
|   | 1/LTT 179 001 (6 pcs) | Refill Kit<br>Cleaning tape for LTT 179 001, 6 pcs.   |