

## Handling Instructions

Neutrik FOCD-STM (MTP)



CAUTION: Laser radiation, do not look directly into beam of light!

The sealing shutter mechanism of the optical CON° avoids contamination of the MTP° ferrule locked inside. The dust-proof design reduces maintenance intervals to a minimum; if nevertheless necessary, follows the maintenance procedure below to avoid damages on the due to inpropes cleaning.

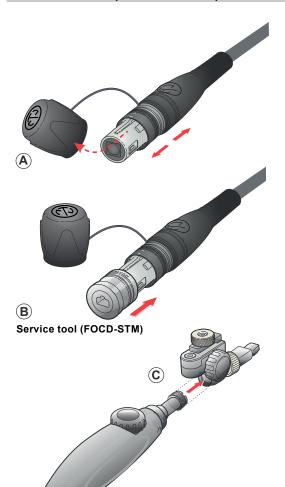
## A. Connector Cleaning / Inspection

Intervall: every 500 matings recommended

Tools: • NEUTRIK® MTP® service Tool (FOCD-STM)

Dry Cleaner MPO/MTP® (FOCD-DCM)

· optical fiber video probe



 Disconnect both cable ends for safety reasons. Invisible laser radiation may be emitted from disconnected fibers or connectors. Do not stare into beams or view directly with optical instruments.

Remove dust cap from the connector (A) and mount NEUTRIK FOCD-STM inspection tool on it until it is locked (B).

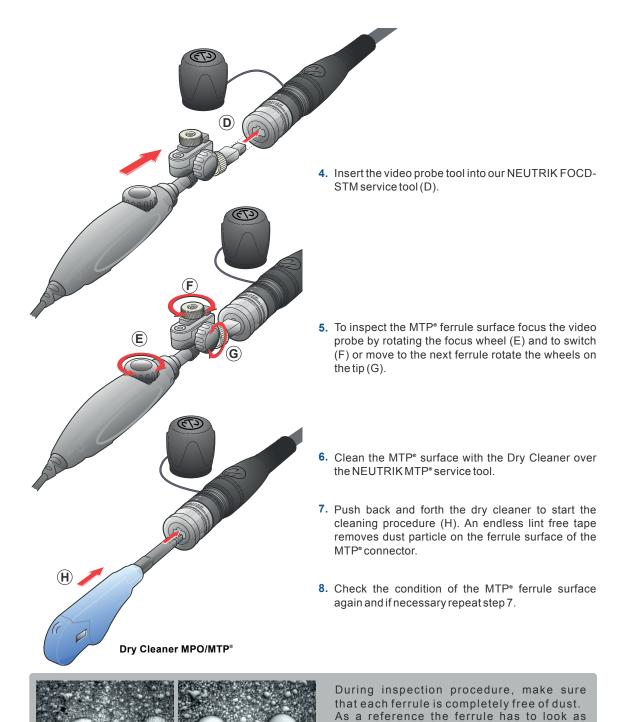
 Prepare the optical fiber video probe with the correlate singlemode or multimode tip (C). Under the following QR-code you can find a list with appropriate video probs and tips.

optical fiber Microscope



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illustrated on Picture B.



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**9.** After the cleaning procedure unlock the NEUTRIK inspection tool (I).