

# Amphenol

Installation instructions of 4.3/10 screw type male connector for 1/2" normal cable

**AFDF57-2**

**ITEM: 2161010.1**

Please read the instruction carefully before assembly.

Tools and Material:

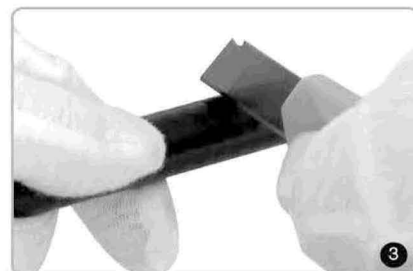
Scale (with mm graduations), trimming tool, plier, spanner, torque spanner, flaring tool, flat file, brush and other special tools.



Assembly tools (recommended).



Connector Components.



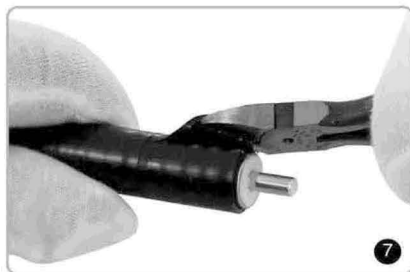
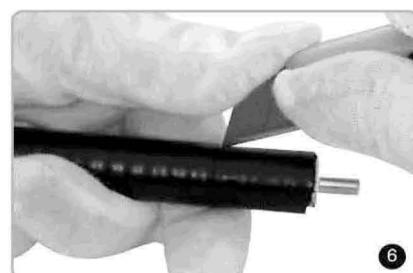
Trim some cable jacket firstly.



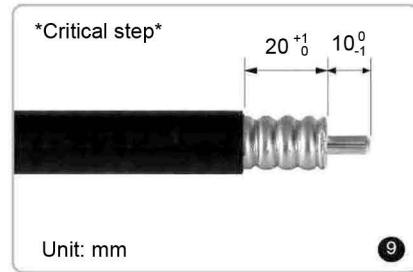
Cut the cable in the bottom of corrugation



Cut outer conductor from 3rd from top



Chamfer inner conductor 1 × 45° with flat file.



Unit: mm



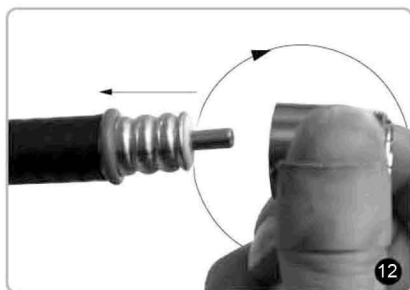
Wipe the O-ring with grease.

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Put on the cable clamp.



Flare the outer conductor, separate the outer conductor from the insulator.



Flaring as showing.



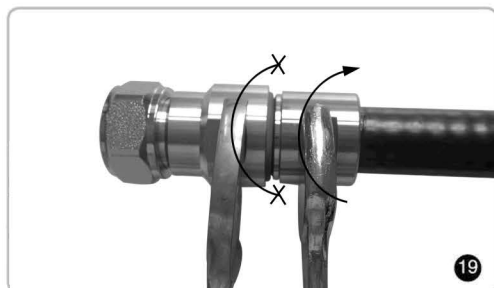
Keep it clean.



Wipe the O-ring with grease.



Screw the connector head onto the connector end.



Keep the connector head steady, screw the cable clamp onto the connector tightly. Recommended torque is 25 N.m.



Finished.