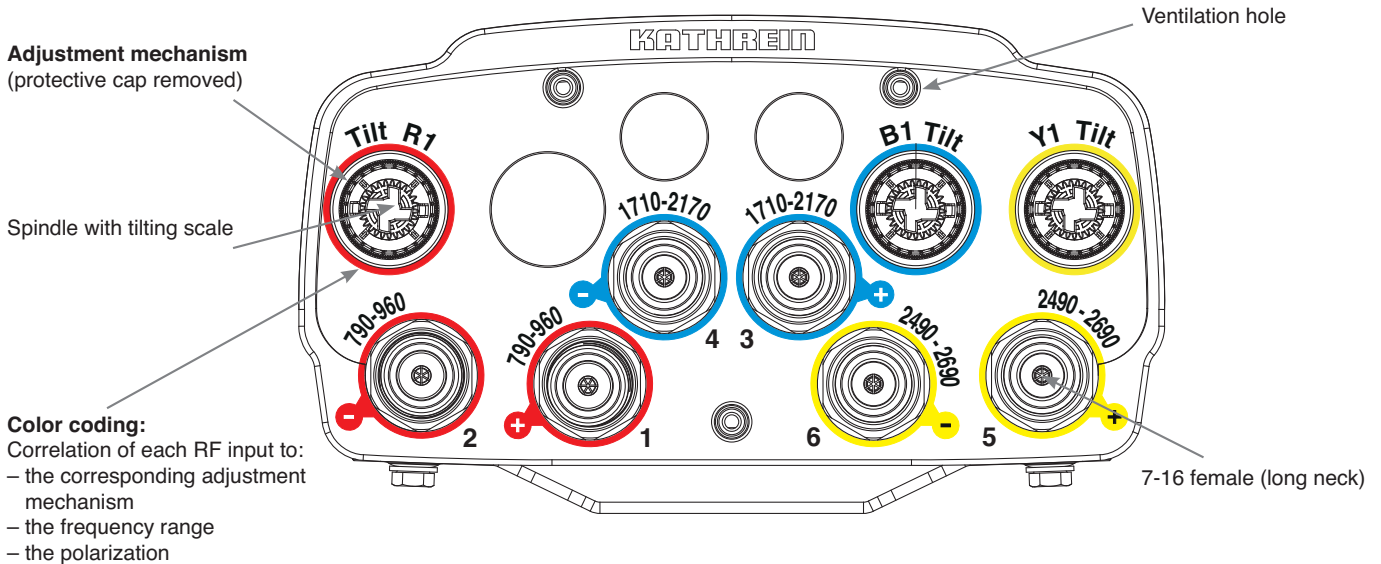


General Instructions for Feederline Installation for Multi-band Antennas with Kathrein Installation Tool, Type No. 85010077

Please note: To avoid any damage to the interfaces, please ensure that only suitable tools are used. To tighten the feederline connector interfaces, we strongly recommend using a special Kathrein installation tool (as shown below) in combination with a standard torque-wrench.

Description of bottom end cap (exemplary picture):



Installation of the feederline connector and RCU (optional):

In order to protect the adjustment mechanism the protective caps have to be attached during feederline installation!



For the feederline installation carefully put the connector in place and hand-screw the nut.

Use a torque-wrench to finish installation.

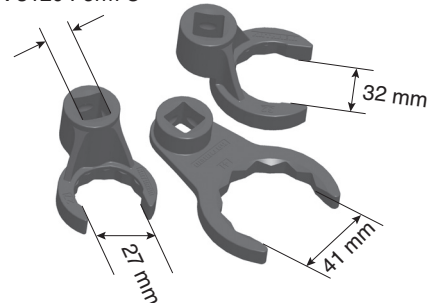
After feederline installation, the optional remote control units (RCU) R1, B1 and Y1 can be mounted if required. For a full description of RCU installation please refer to the respective data sheet.

Kathrein installation set: Type No. 85010077

Set has to be ordered separately!

Set consists of three spanners of 27, 32 and 41 mm width.

1/2" square actuation
according to
DIN 3120 Form C



These tools are suitable for 7-16 connectors with a wrench size of 27 or 32 mm, and the RCU attachment nut with a wrench size of 41 mm.

Tighten nuts within a torque range of 25 – 33 Nm depending on connector manufacturers' specifications, respectively the RCU nut with a torque range of 15 – 18 Nm.