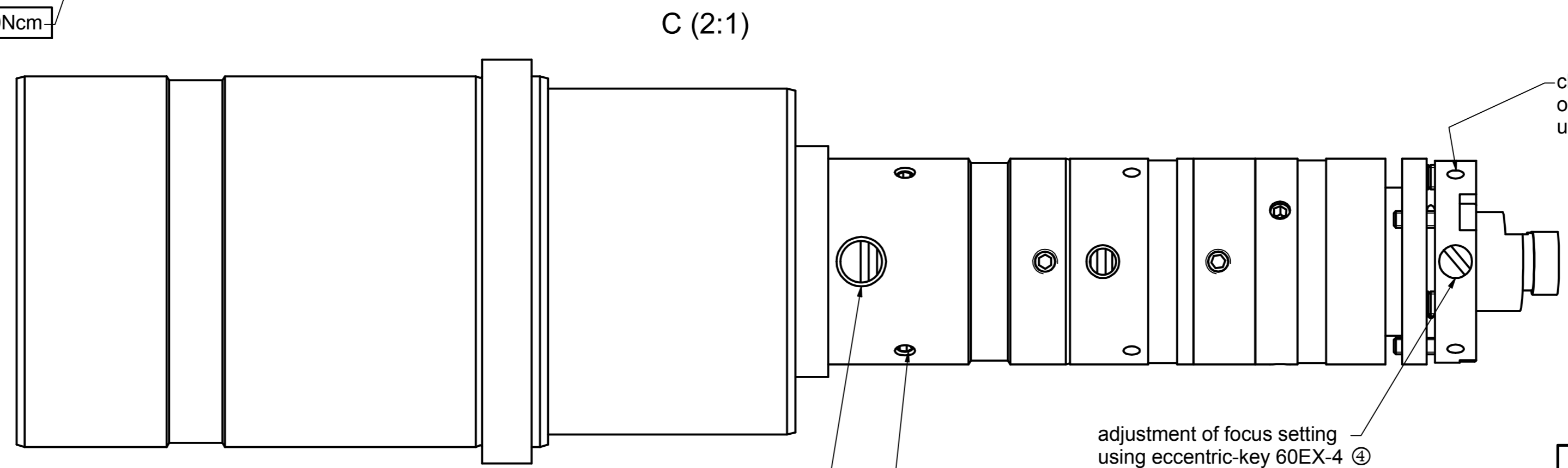
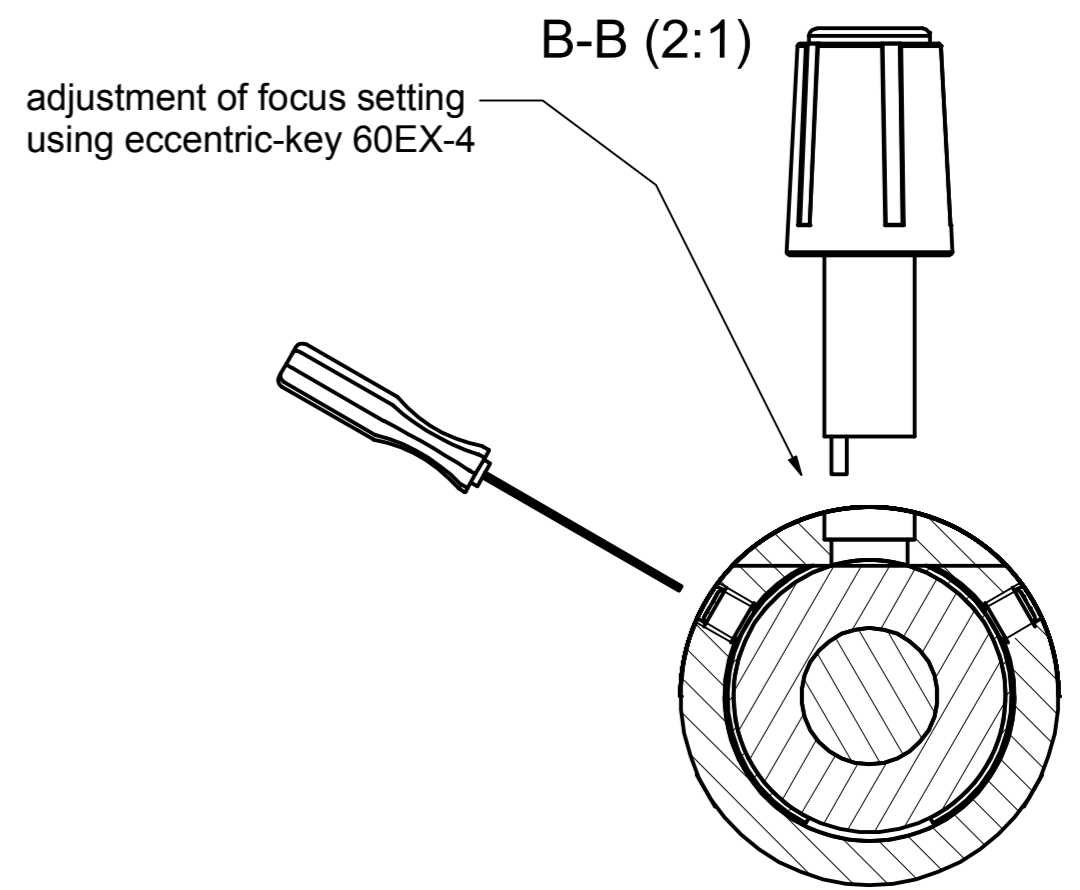
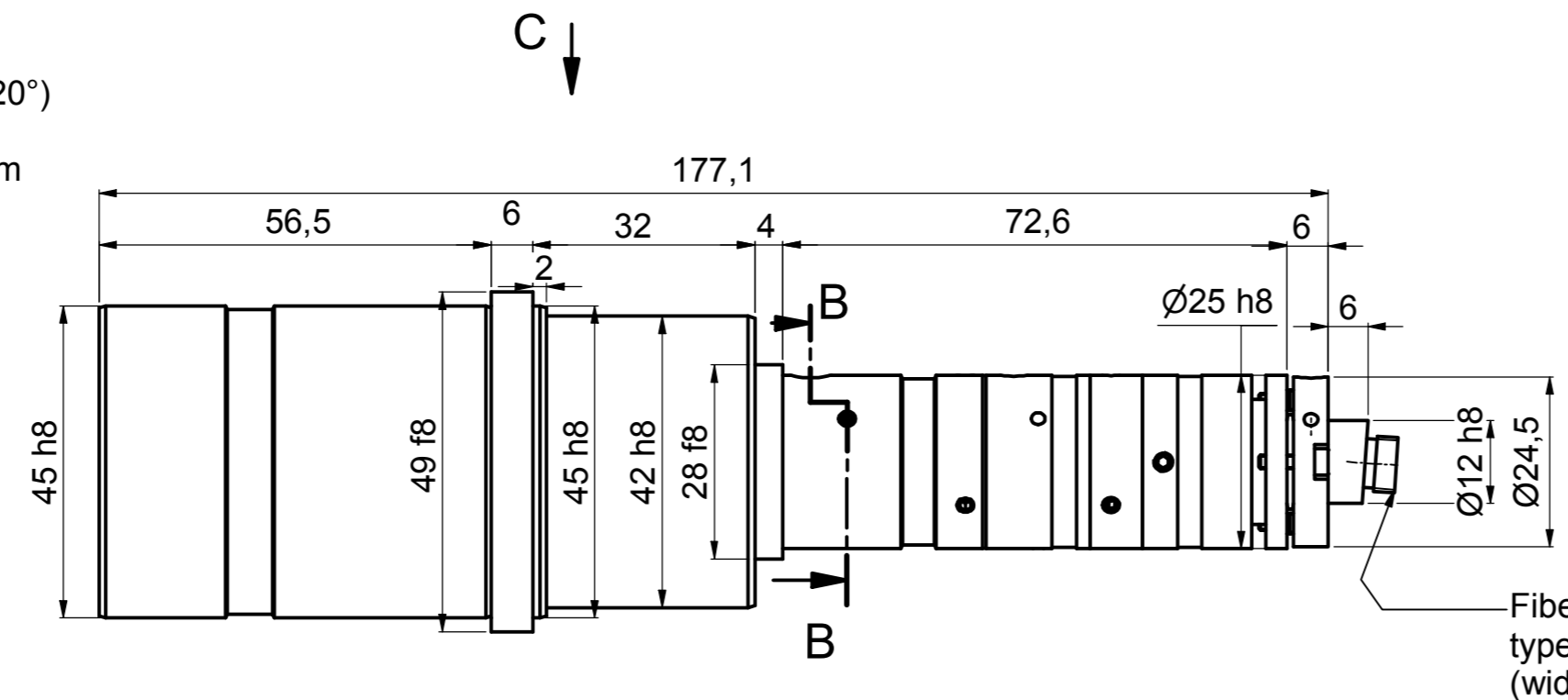


Thrust and tension screw (3x120°)  
for tilt adjustment  
with hex key wrench size 1.5mm  
50HD-15 ①

Tension screw M2 max.torque 40Ncm

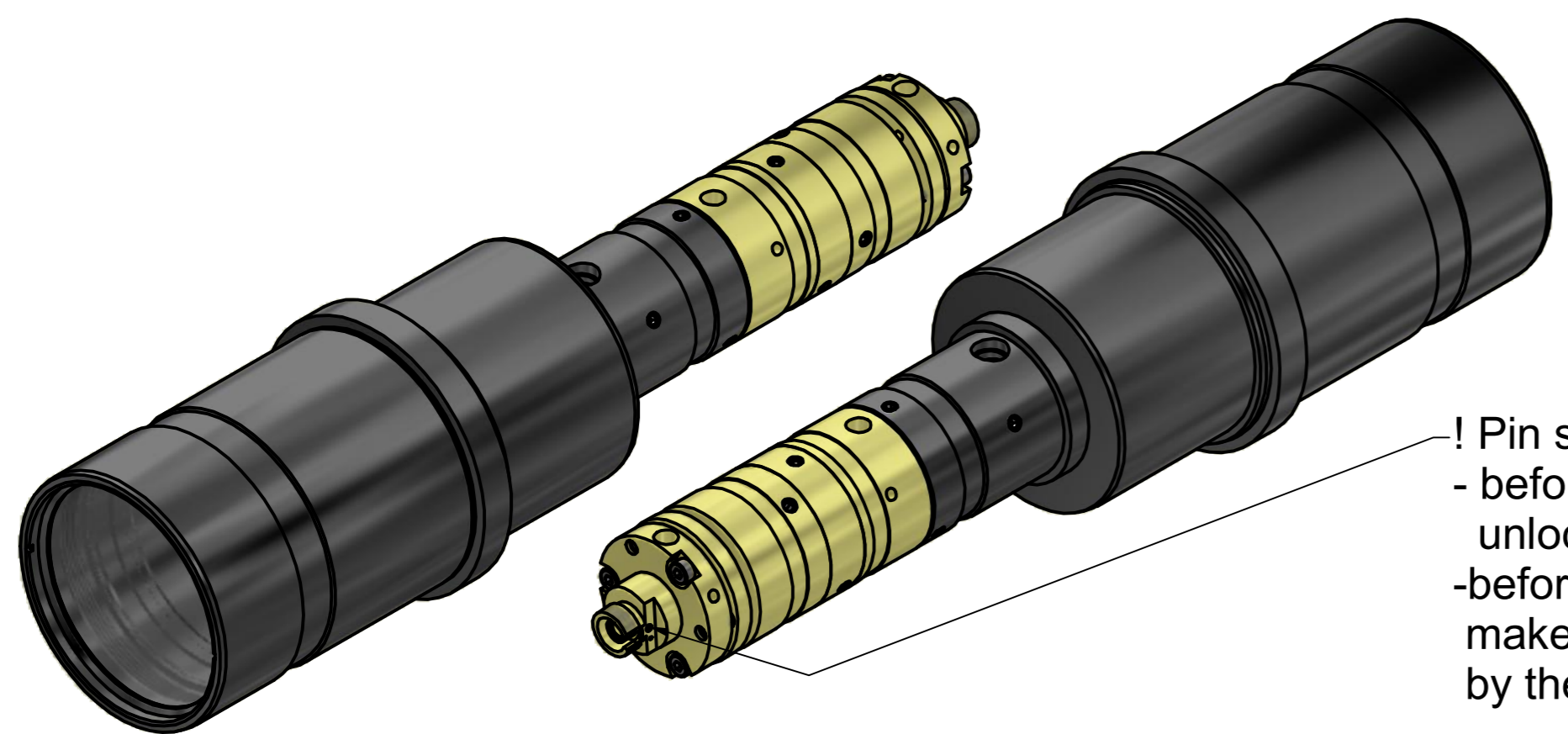


Adjustment telescope  
with excenter key  
55EX-5 ③

clamp screws for adjustment telescope (2x120°)  
using hex-key size 1.5mm  
50HD-15 ①

adjustment of focus setting  
using eccentric-key 60EX-4 ④

clamp screws for locking  
optics position (2x120°)  
using screw-driver size 1.2mm 9D-12 ②



! Pin screw for additional locking of the fiber ferrule:  
- before pulling the FC-APC-connector:  
unlock the pin screw.  
-before inserting the FC-APC-connector:  
make sure the ferrule receptacle is not blocked  
by the pin screw !

! Don't touch any other screws !

Tools for assembly and adjustment			
hex-key size 1.5mm 50HD-15	screw driver size 1.2mm 9D-12	eccentric-key 55EX-5	eccentric-key 60EX-4
①	②	③	④

Dimensions DIN EN ISO 14405	Scale: 1:1	60FC-E-4-F57x171-852
editor	Date	Name
exam.	01.10.2019	Lohde
free		
Schäfter+Kirchhoff OPTICS, METROLOGY, AND PHOTONICS		Fiber Collimator 60FC-E-4-F57x171-852 Customer Drawing
File: 980241100800.idw	Model: 980241100800.iam	9802-4110-0800
		Size: A2 Page: 1