

This document must not be copied, either completely or in part, without permission. Any infringement will have legal consequences ©

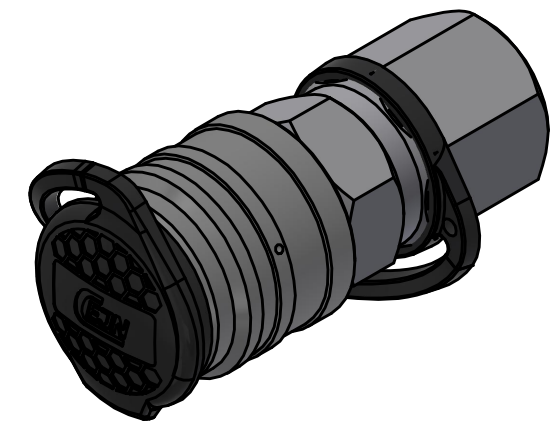
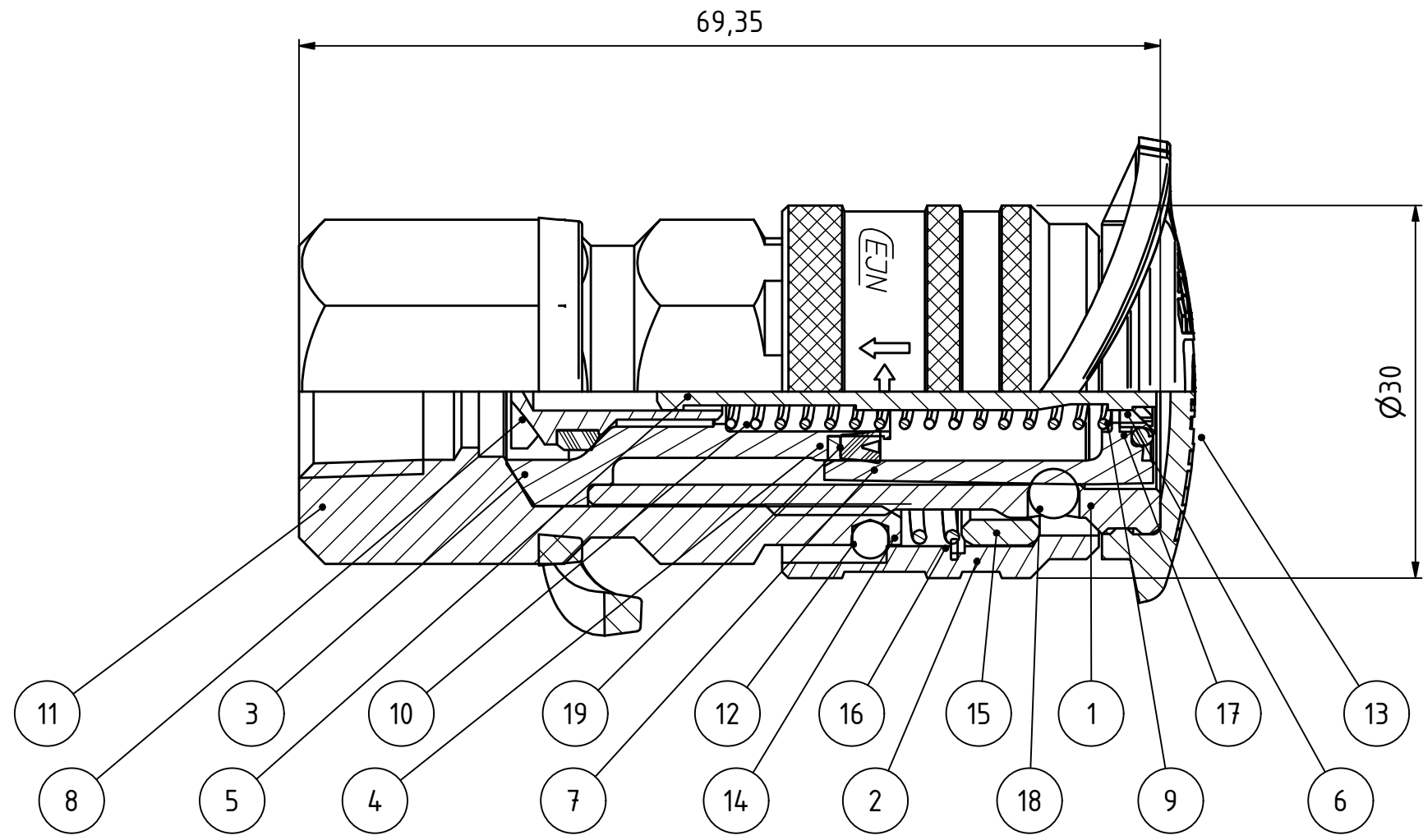


D

C

B

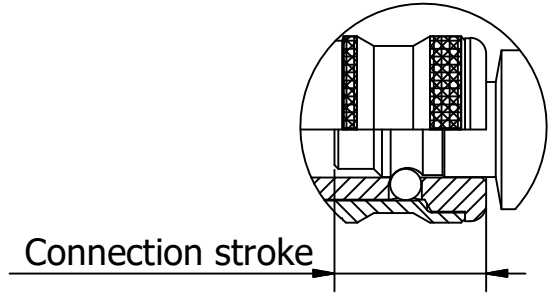
A



1 : 1

19	1	Lip seal	NBR 80°±3° Shore (mtrl code N80/127)
18	9	Ball	Stainless steel
17	1	O-ring	NBR
16	1	Spiral retaining ring	Carbon steel
15	1	Locking sleeve	Hardened steel
14	1	Spring	Stainless steel
13	1	Dust Cap	TPE, black
12	1	Ball Ø3.0 - AISI 420C	Stainless steel
11	1	Back part	Steel, Zn 8 silver
10	1	Spring	Steel
9	1	O-ring sleeve	Steel
8	1	Valve	Steel, FeZn5/ NBR
7	1	Ratchet sleeve	Hard. steel, FeZn5
6	1	Washer	Steel
5	1	Pin	Steel
4	1	Back-up ring	POM
3	1	Valve seat	Steel
2	1	Locking sleeve	Steel, Zn-Fe 5 black
1	1	Front part	Steel, Zn 8 Silver
Item	Qty	Description	Material

Product No. 101161419	
Nominal flow Ø DN:	2.5 mm
Connection Stroke:	17.3 mm
Max WP Connected:	1500 bar
Max WP Disconnected:	1500 bar
Min BP Connected:	3000 bar
Min BP Disconnected:	3000 bar
Temperature range:	-30°C - +100°C
Connection:	1/4" NPT Fem
Sealing material:	NBR
Hexagon:	24



State Production		Drawn CABNiHa	Checked FR	Approved AO	
Date 2023-03-21		ECO 001557	Former No.	Scale 2 : 1	
Drawing No. 101161419			Issue C	Sheet 1 /(1)	



Assembly Drawing