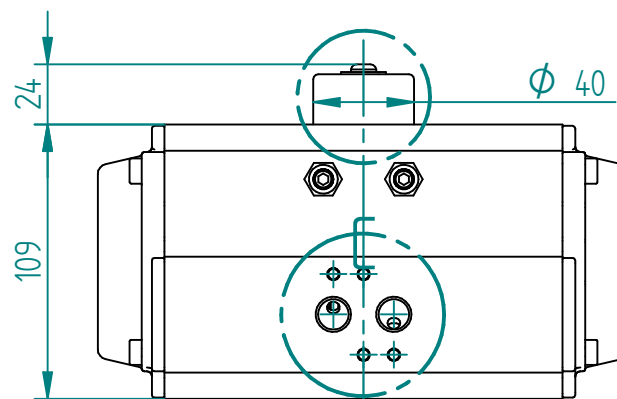
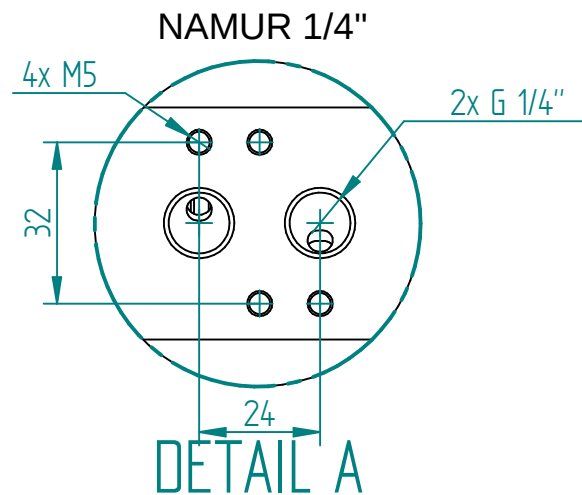
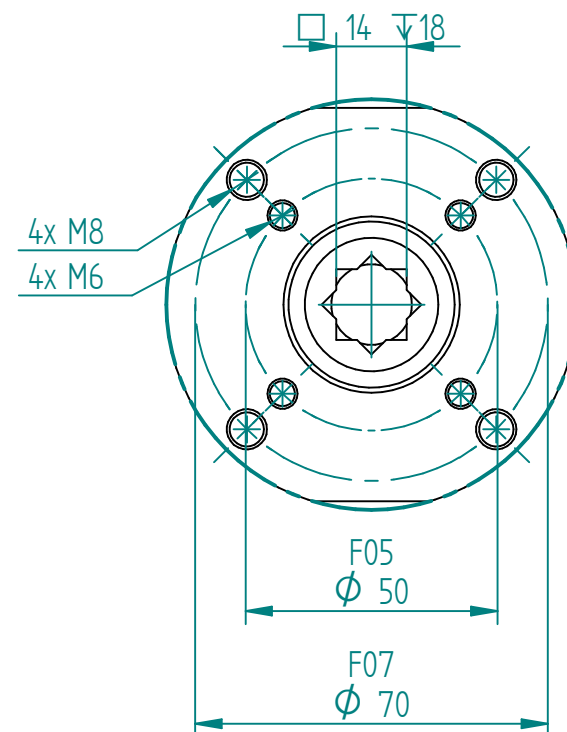
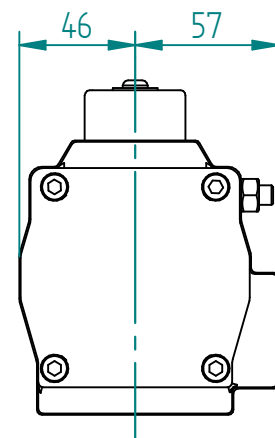


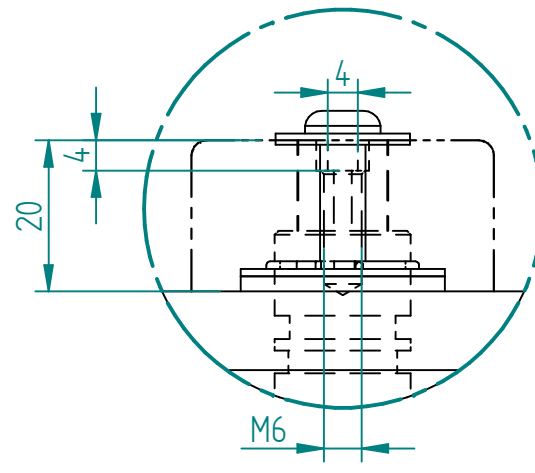
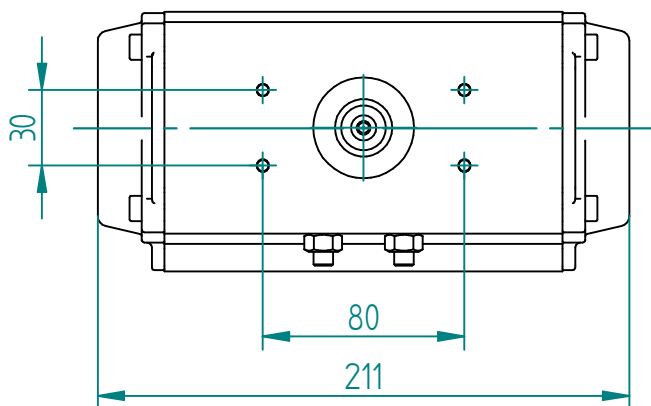
B



A



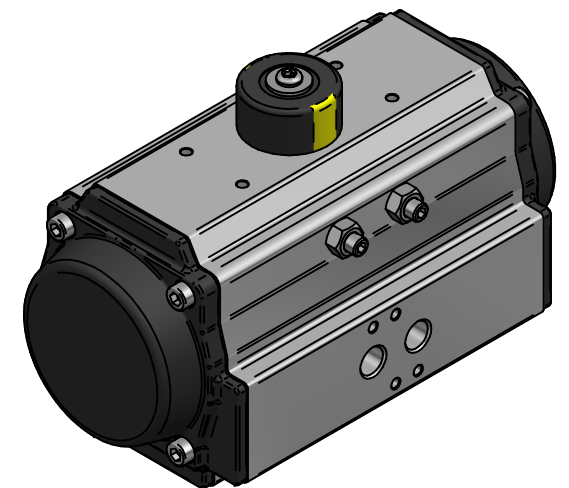
DETAIL B



DETAIL C

Pos	Part name	Material
1	Indicator bolt	304
2	Indicator	ABS/304
3	Circlip	304
4	Thrust washer	304
5	Outside washer	POM
6	Body	Alu 6005-T5
7	Piston guide	POM
8	O-ring (pinion top)	NBR
9	Bearing (pinion top)	POM
10	Inside wahser	POM
11	Cam	Steel #45
12	Pinion	Steel #45
13	Bearing (pinion bottom)	POM
14	O-ring (pinion bottom)	NBR
15	Spring	Spring steel
16	Bearing (piston)	POM
17	O-ring (piston)	NBR
18	Piston	Alu A380
19	Plug	NBR
20	O-ring (adjustment srew)	NBR
21	Nut (adjustment screw)	304
22	Adjustin screw	304
23	Stop bolt	304
24	Stop nut	304
25	O-ring (end cap)	NBR
26	End-cap	Alu A380
27	End-cap screw	304

WWF / Venus spring return actuator



TITLE VENUS 83 ACTUATOR SR F05/F07-SQ14X18
BODY: ALU, NBR (-20 TIL 80°C)
HARD ANODIZED, 38NM @ 6BARG

	NAME	DATE	SIZE	DWG NO
DRAWN	EMLA	08.04.2024	A3	WWF-03VE083SR14
CHECKED	EMLA	08.04.2024	FILE NAME: WWF-03VE083SR14.dft	
ENG APPR			SCALE: 1:3	REV: 00
MGR APPR			WEIGHT: 3.6 kg	SHEET: 1 OF 1

UNLESS OTHERWISE
SPECIFIED
DIMENSIONS ARE IN
MILLIMETERS
AND TOLERANCES ARE
+/-0,5

00	ISSUED	11.07.2024	EMLA
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			