

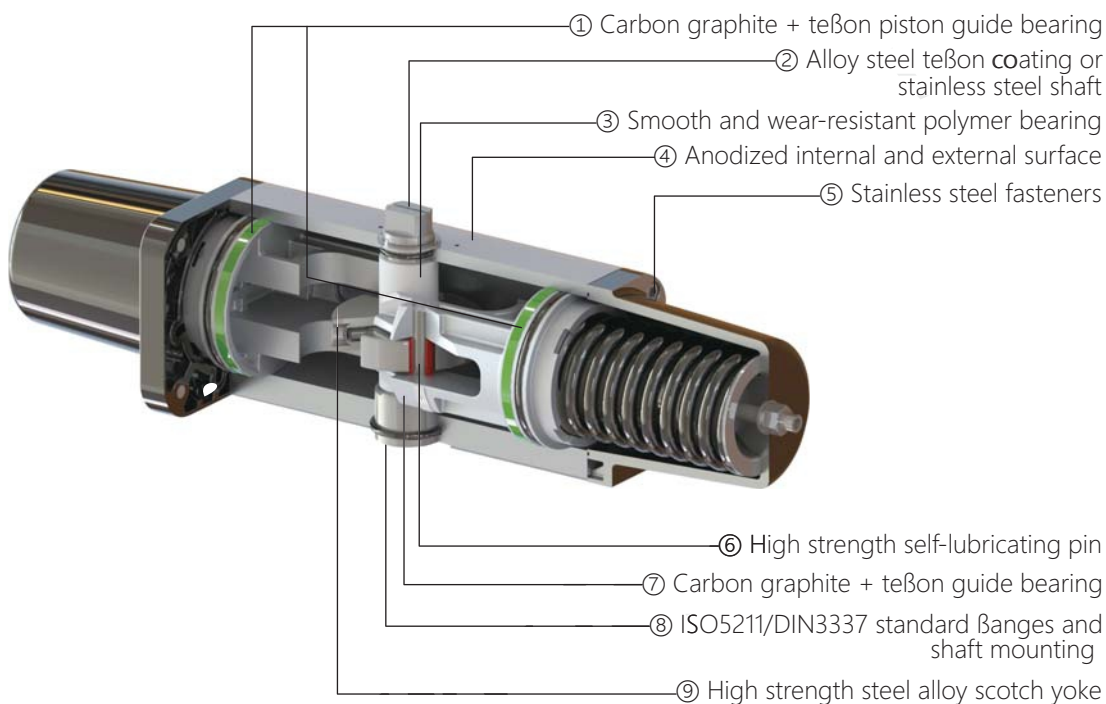
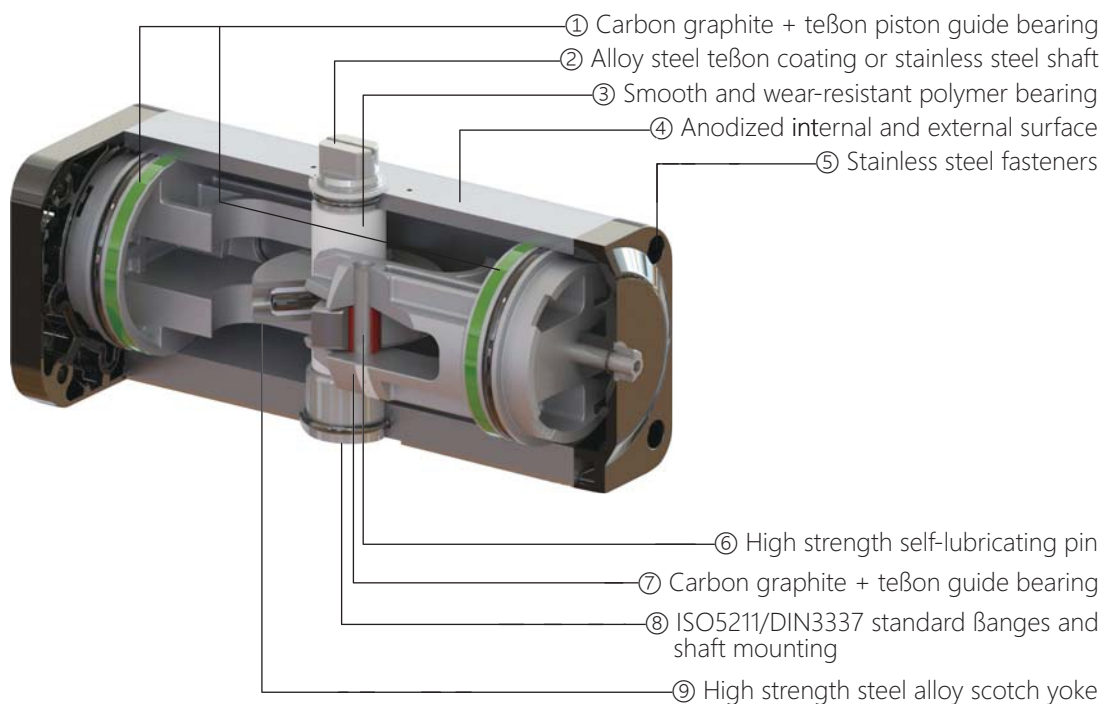
Type **SFDC / SFDS**

HCF® 双拨叉气动角行程执行器

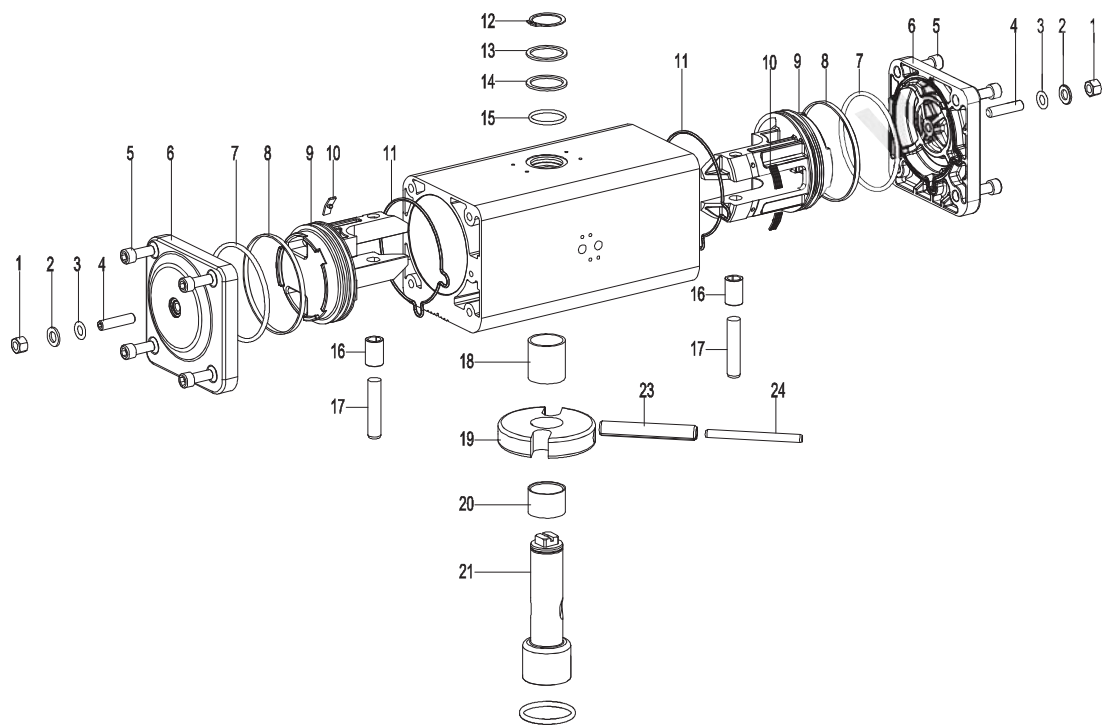
注：90°回转阀门用；



产品特性 Characteristics



零件与材料 Parts & Materials



序号 NO.	名称 Name	数量 Qty	材料 Material	可选材料 Optional
1	调整螺钉螺母 Screw Nut	2	SUS304	SUS316
2	垫片 Washer	2	SUS304	SUS316
3	调节螺钉密封圈 O-ring	2	丁腈橡胶 NBR	氟橡胶 / 硅橡胶 Viton/Silicone
4	调整螺钉 Stroke Adjustment Screw	2	SUS304	SUS316
5	端盖螺栓 Cap Screws	2	SUS304	SUS316
6	双作用缸盖 Cap	2	铸铝 Cast aluminum	
7	活塞密封圈 Piston Sealing	2	丁腈橡胶 NBR	氟橡胶 / 硅橡胶 Viton/Silicone
8	导向带 Piston Bearing	2	工程塑料 POM	
9	活塞 Piston	2	铸铝 Cast aluminum	
10	导向钉 Piston Guide	4	工程塑料 POM	
11	端盖密封圈 Cap Sealing	2	丁腈橡胶 NBR	氟橡胶 / 硅橡胶 Viton/Silicone
12	轴用挡圈 Circlip	1	SUS304	SUS316
13	不锈钢上轴垫片 Matel Washer	1	SUS304	SUS316
14	塑料上轴垫片 External Washer	1	工程塑料 Engineering Plastics	
15	上轴密封圈 Upper Oring (Shaft)	1	丁腈橡胶 NBR	氟橡胶 / 硅橡胶 Viton/Silicone
16	传动销衬套 Roller Bearing	2	粉末冶金 Powder metallurgy	
17	传动销 King Pin	2	合金钢 Alloy steel	
18	上轴套 Upper Support	1	工程塑料 Engineering Plastics	
19	拨叉 Scotch Yoke	1	合金钢 Alloy steel	
20	下轴套 Lower Support	1	工程塑料 Engineering Plastics	
21	轴 Shaft	1	合金钢 Alloy steel	
22	下轴密封圈 Lower Oring (Shaft)	1	丁腈橡胶 NBR	氟橡胶 / 硅橡胶 Viton/Silicone
23	大弹簧销 External Spring Pin	1	弹簧钢 Spring steel	
24	小弹簧销 Internal Spring Pin	1	弹簧钢 Spring steel	

Output Torque of SF Series Asymmetric Scotch Yoke Actuator (Double Acting) SF 系列 拨叉非对称式执行器 输出扭矩 (双作用)

SFDC-0023~SFDC-2786

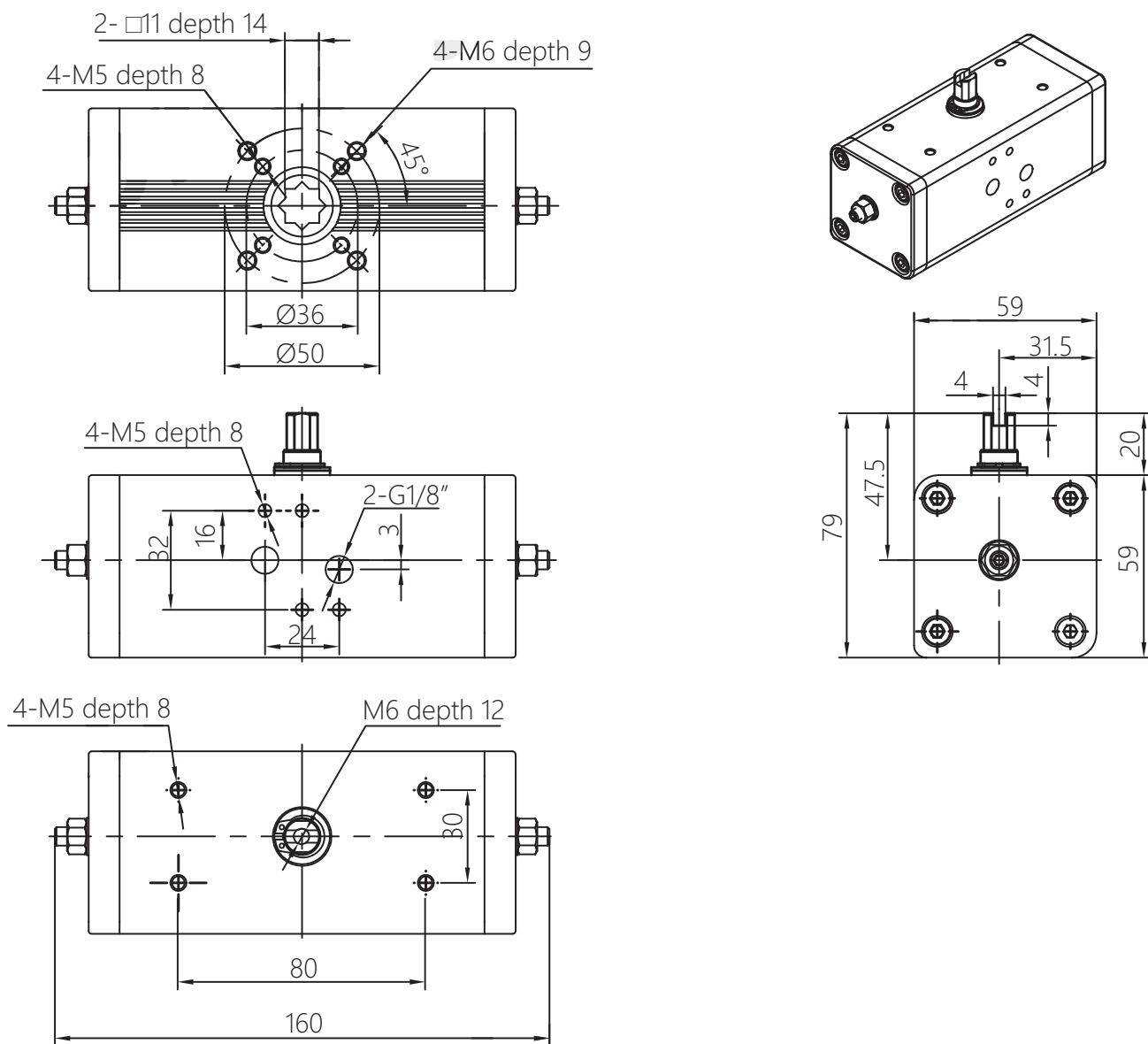
Model	Output Torque (N.m)														
	3.1bar (45PSI)			4.2bar (60PSI)			5.2bar (75PSI)			6.2bar (90PSI)			7.6bar (110PSI)		
	0°	45°	90°	0°	45°	90°	0°	45°	90°	0°	45°	90°	0°	45°	90°
SFDC-0023	16.8	8.4	12.9	22.8	11.4	17.5	28.5	14.2	21.6	33.6	16.8	25.8	41.2	20.6	31.6
SFDC-0084	62	31	48	84	42	65	105	53	81	124	62	96	152	76	118
SFDC-0205	151	75	115	205	102	156	256	127	193	302	150	230	370	184	282
SFDC-0397	293	146	220	397	198	298	496	247	369	586	292	440	718	358	539
SFDC-0713	526	263	394	713	356	534	891	445	661	1052	526	788	1290	645	966
SFDC-0965	712	356	532	965	482	721	1206	603	892	1424	712	1064	1746	873	1304
SFDC-1412	1042	521	782	1412	706	1059	1765	882	1312	2084	1042	1564	2555	1277	1917
SFDC-2786	2056	1054	1563	2786	1428	2118	3449	1768	2622	4113	2108	3127	5041	2584	3833

Output Torque of SF Series Symmetric Scotch Yoke Actuator (Double Acting) SF 系列 拨叉对称式执行器 输出扭矩 (双作用)

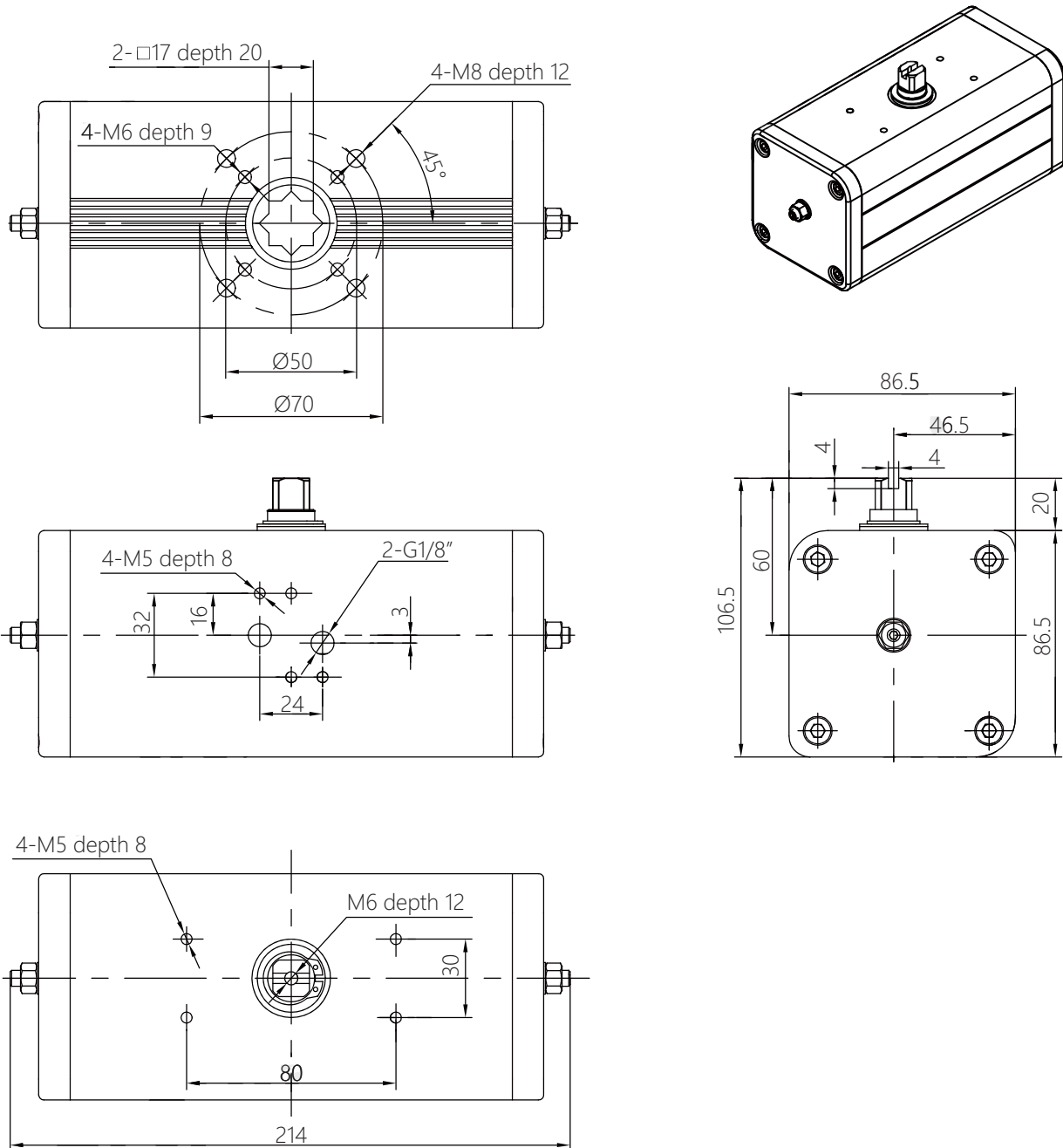
SFDS-0020~SFDS-2446

Model	Output Torque (N.m)														
	3.1bar (45PSI)			4.2bar (60PSI)			5.2bar (75PSI)			6.2bar (90PSI)			7.6bar (110PSI)		
	0°	45°	90°	0°	45°	90°	0°	45°	90°	0°	45°	90°	0°	45°	90°
SFDS-0020	14.9	8.6	14.9	20.2	11.6	20.2	25.2	14.6	25.2	29.8	17.2	29.8	36.5	21.1	36.5
SFDS-0075	55	32	55	75	43	75	93	54	93	110	64	110	135	78	135
SFDS-0177	131	76	131	177	103	177	222	129	222	262	152	262	321	186	321
SFDS-0346	255	150	255	346	204	346	432	255	432	511	301	511	626	369	626
SFDS-0619	457	270	457	619	366	619	774	457	774	914	540	914	1120	662	1120
SFDS-0837	618	365	618	837	495	837	1047	618	1047	1236	730	1236	1515	895	1515
SFDS-1229	907	534	907	1229	723	1229	1536	904	1536	1814	1068	1814	2224	1309	2224
SFDS-2446	1805	1085	1805	2446	1470	2446	3028	1820	3028	3610	2170	3610	4426	2660	4426

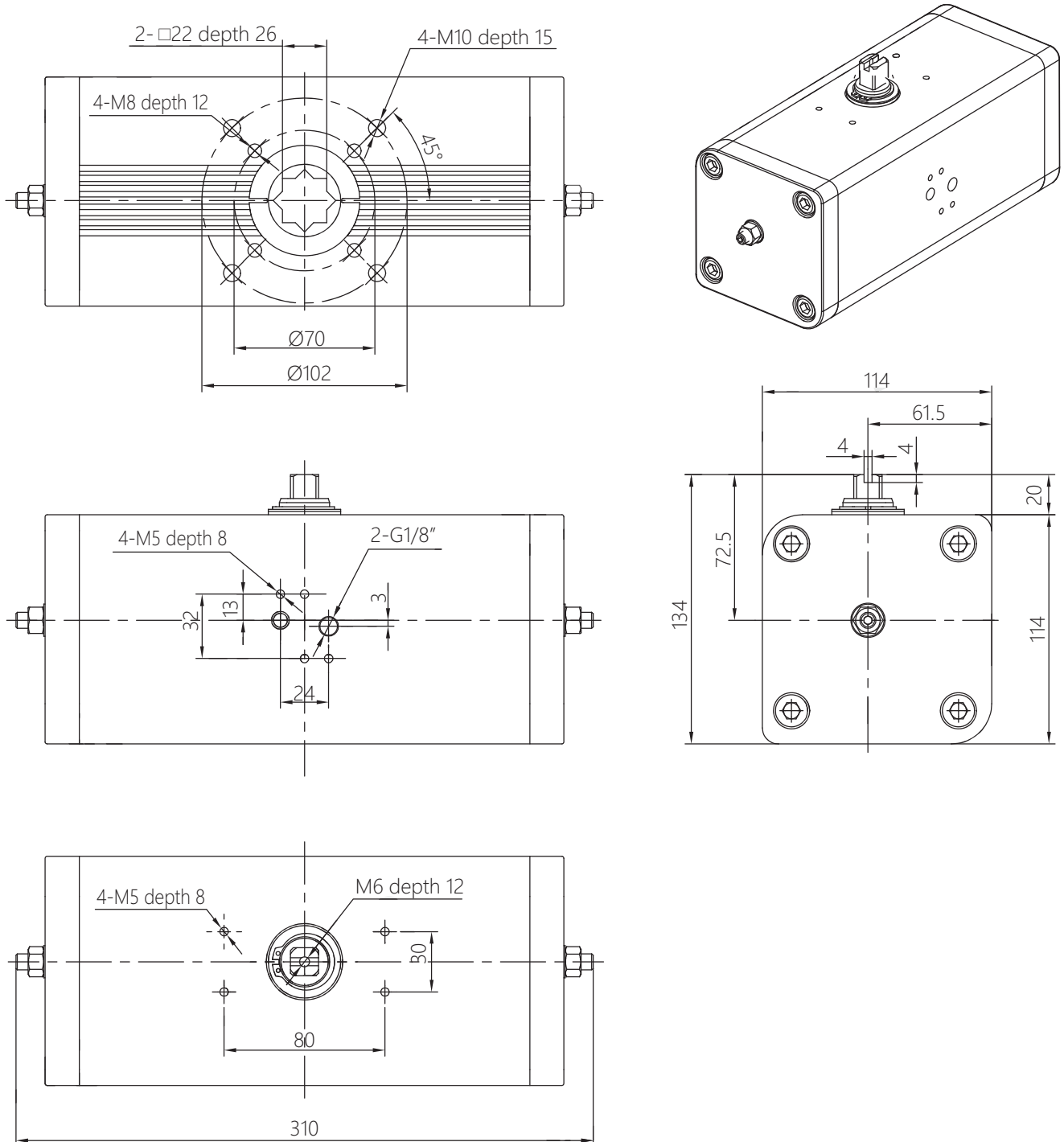
SFDC-0023 (SFDS-0020) F03F05外型尺寸 Dimension



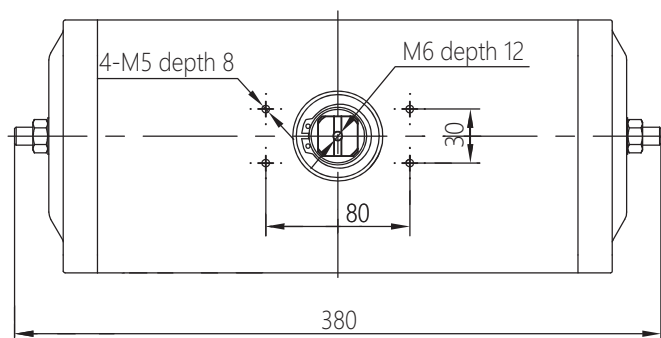
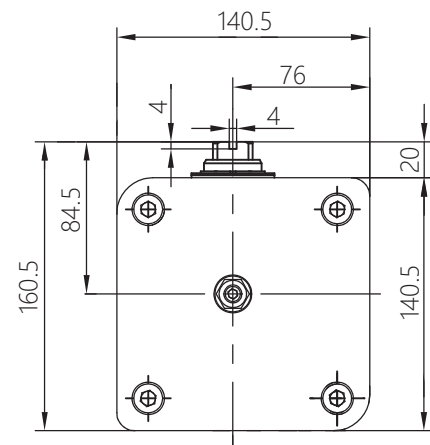
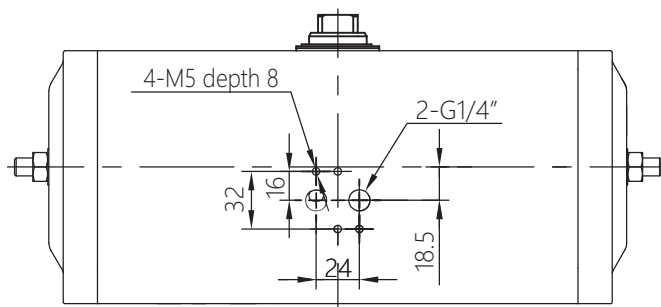
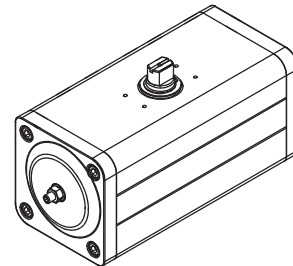
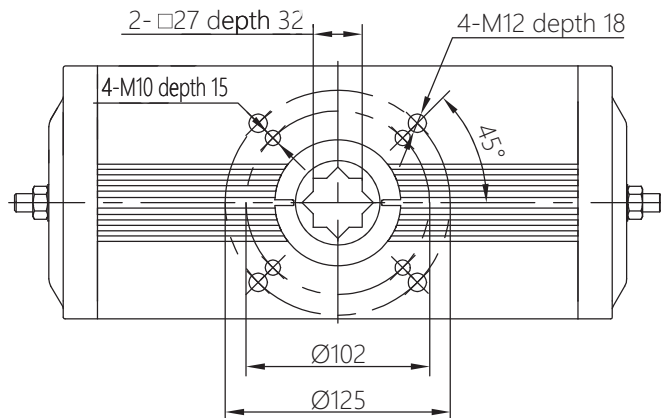
SFDC-0084 (SFDS-0075) F05F07外型尺寸 Dimension



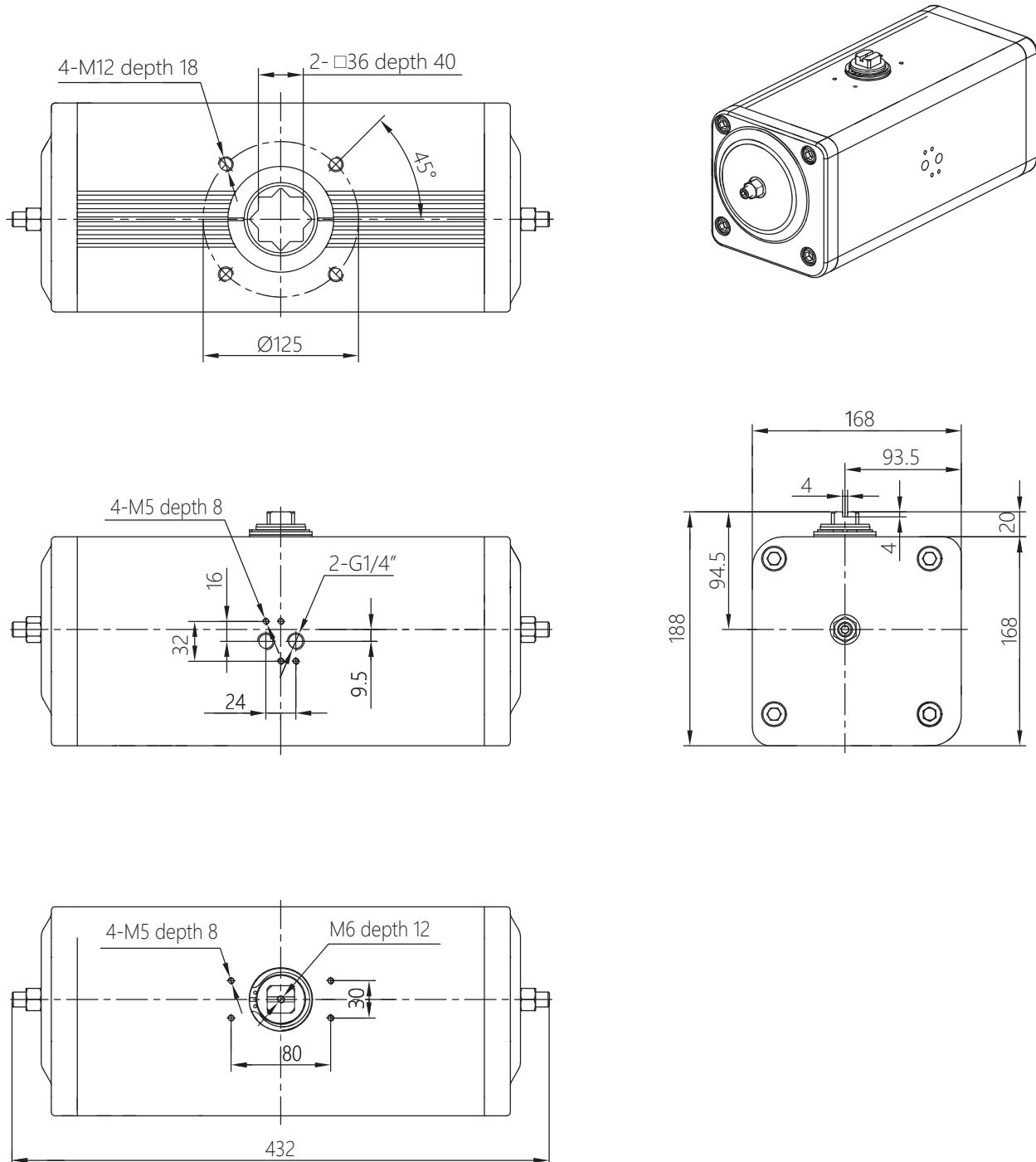
SFDC-0205 (SFDS-0177) F07F10外型尺寸 Dimension



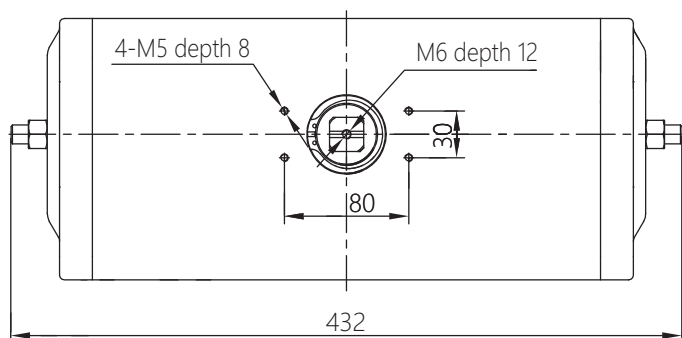
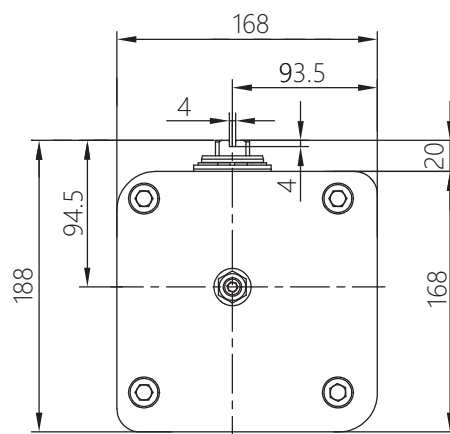
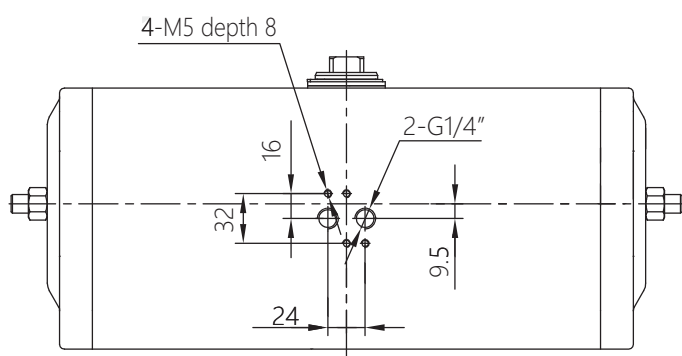
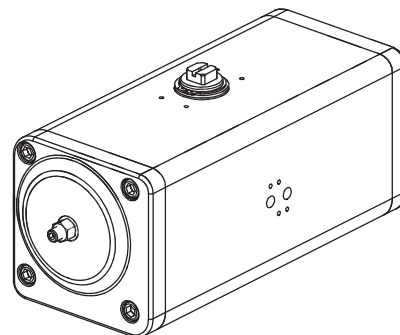
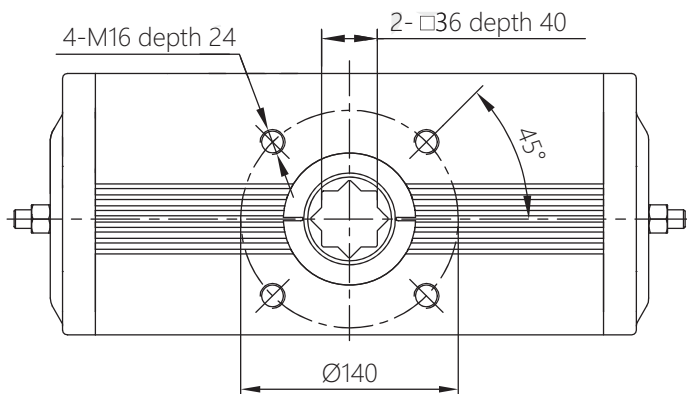
SFDC-0397 (SFDS-0346) F10F12外型尺寸 Dimension



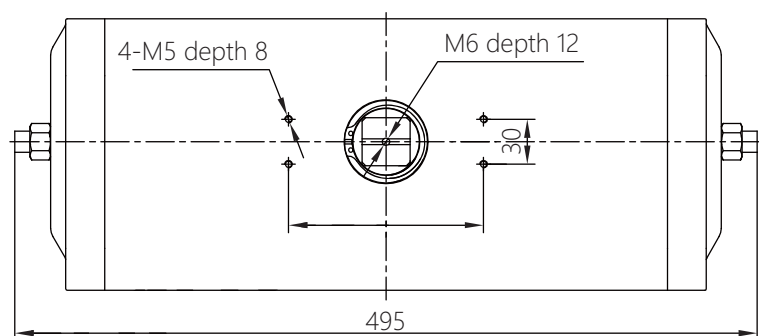
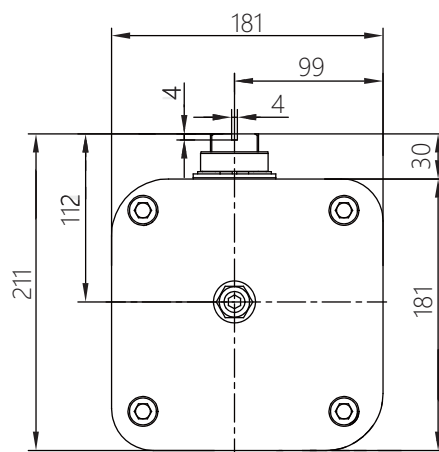
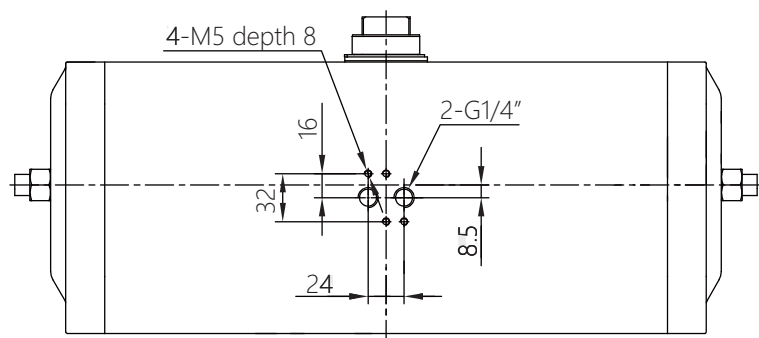
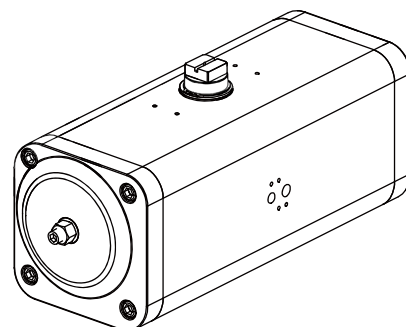
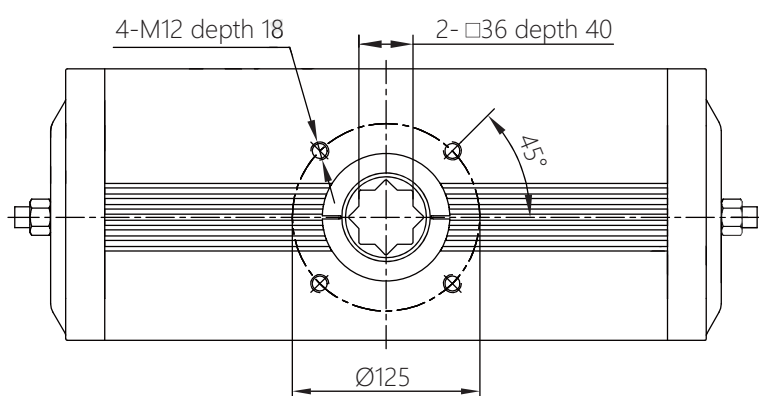
SFDC-0713 (SFDS-0619) F12外型尺寸 Dimension



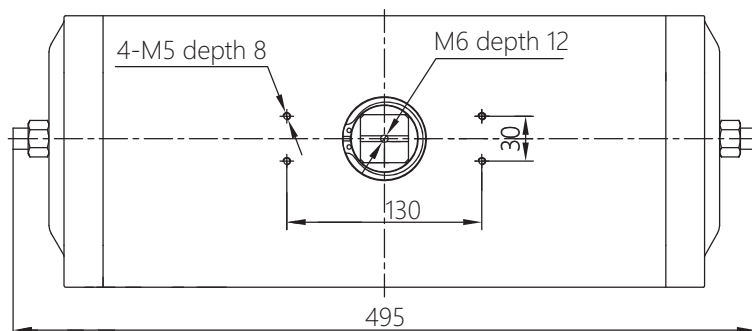
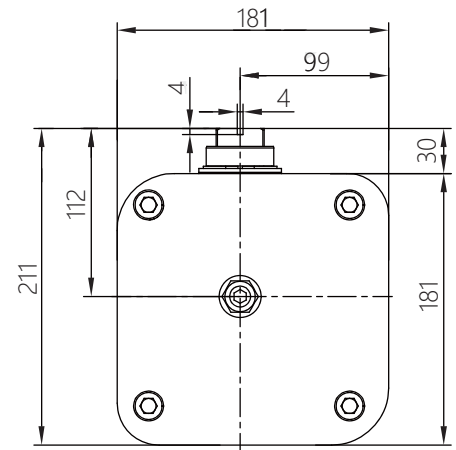
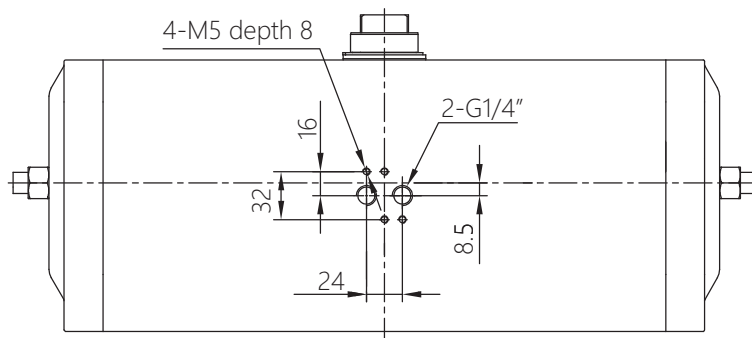
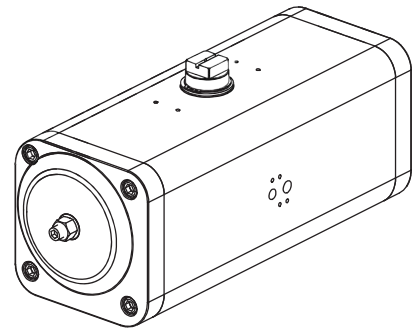
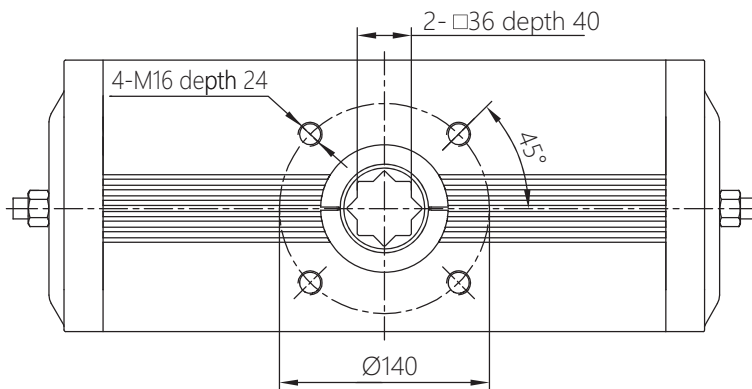
SFDC-0713 (SFDS-0619) F14外型尺寸 Dimension



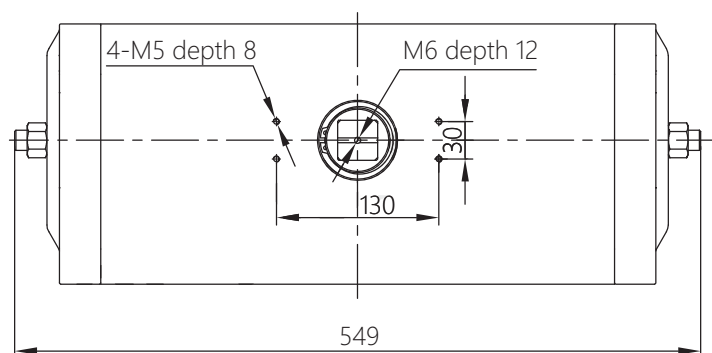
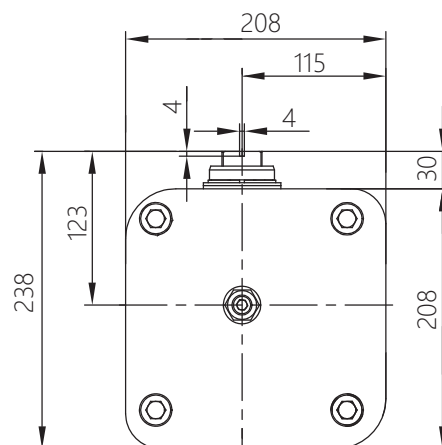
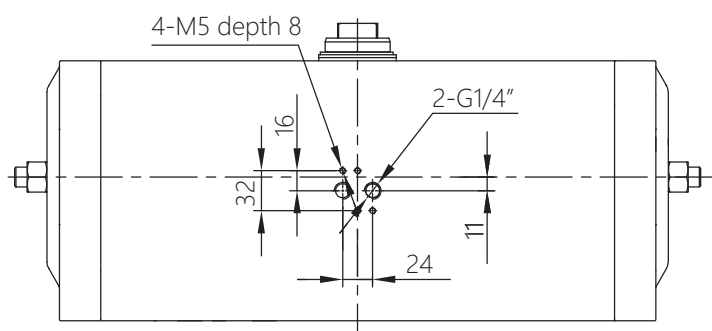
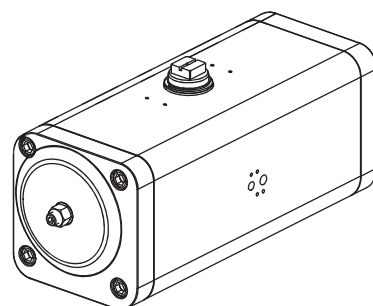
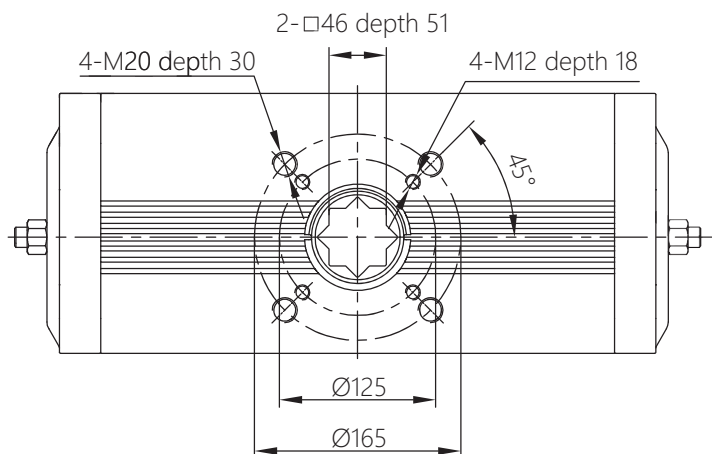
SFDC-0965 (SFDS-0837) F12外型尺寸 Dimension



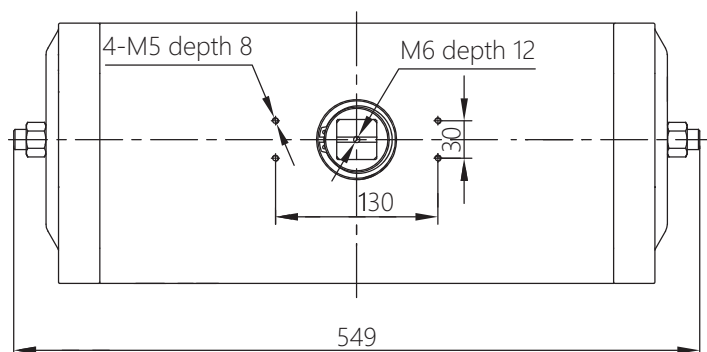
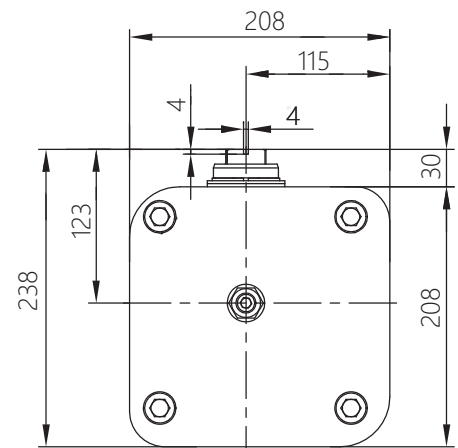
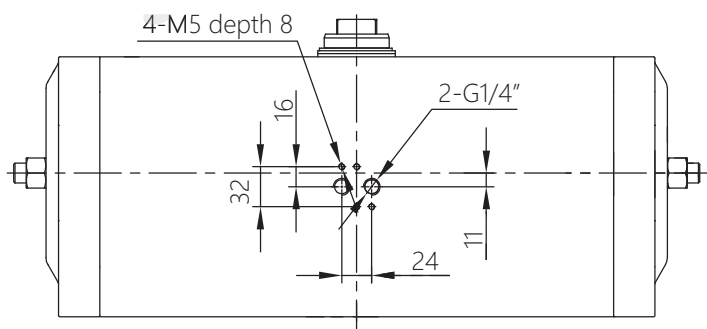
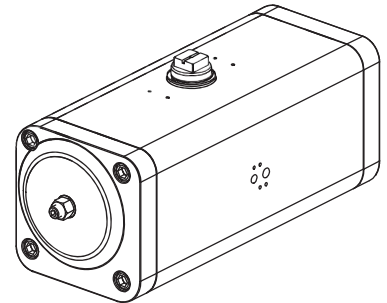
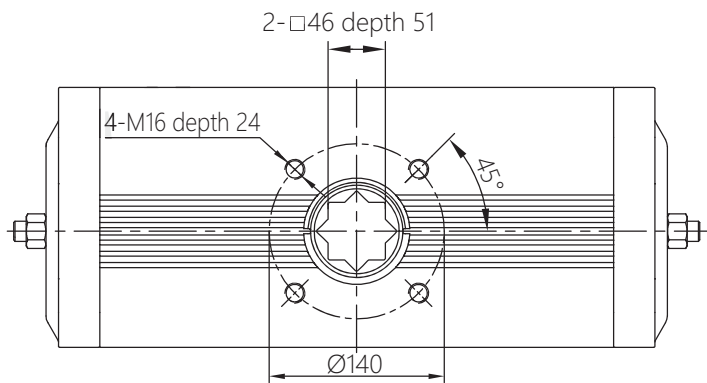
SFDC-0965 (SFDS-0837) F14外型尺寸 Dimension



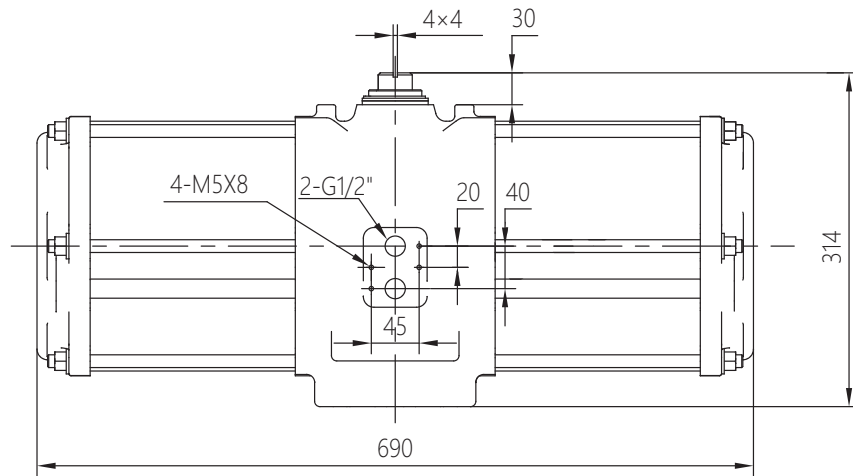
SFDC-1412 (SFDS-1229) F12F16外型尺寸 Dimension



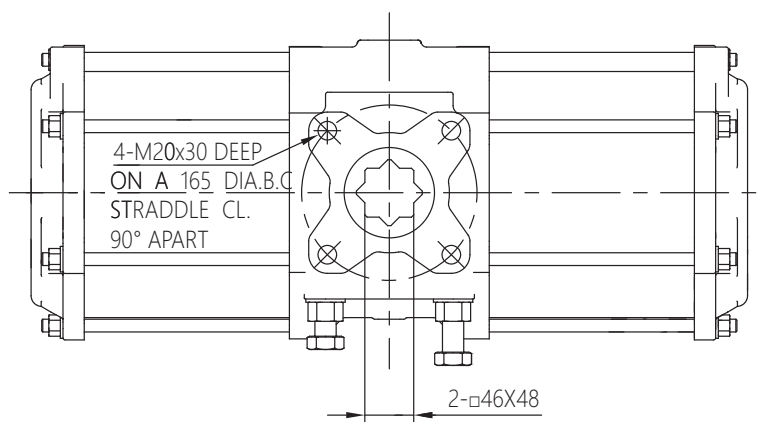
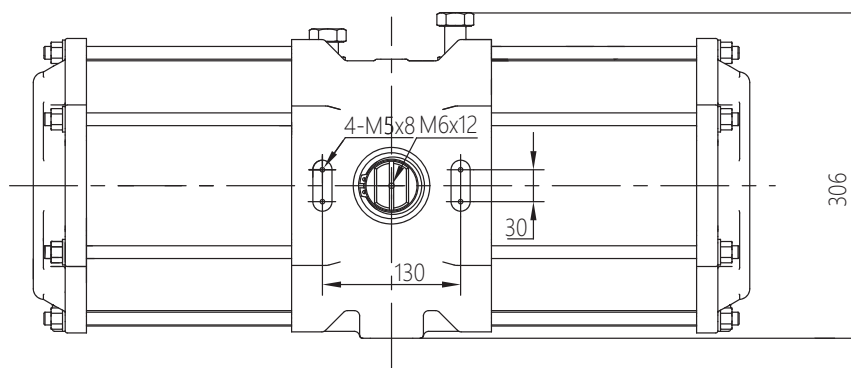
SFDC-1412 (SFDS-1229) F14外型尺寸 Dimension



SFDC-2786 (SFDS-2446) F16外型尺寸 Dimension



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如需了解更详细的信息，请与我们联系。

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