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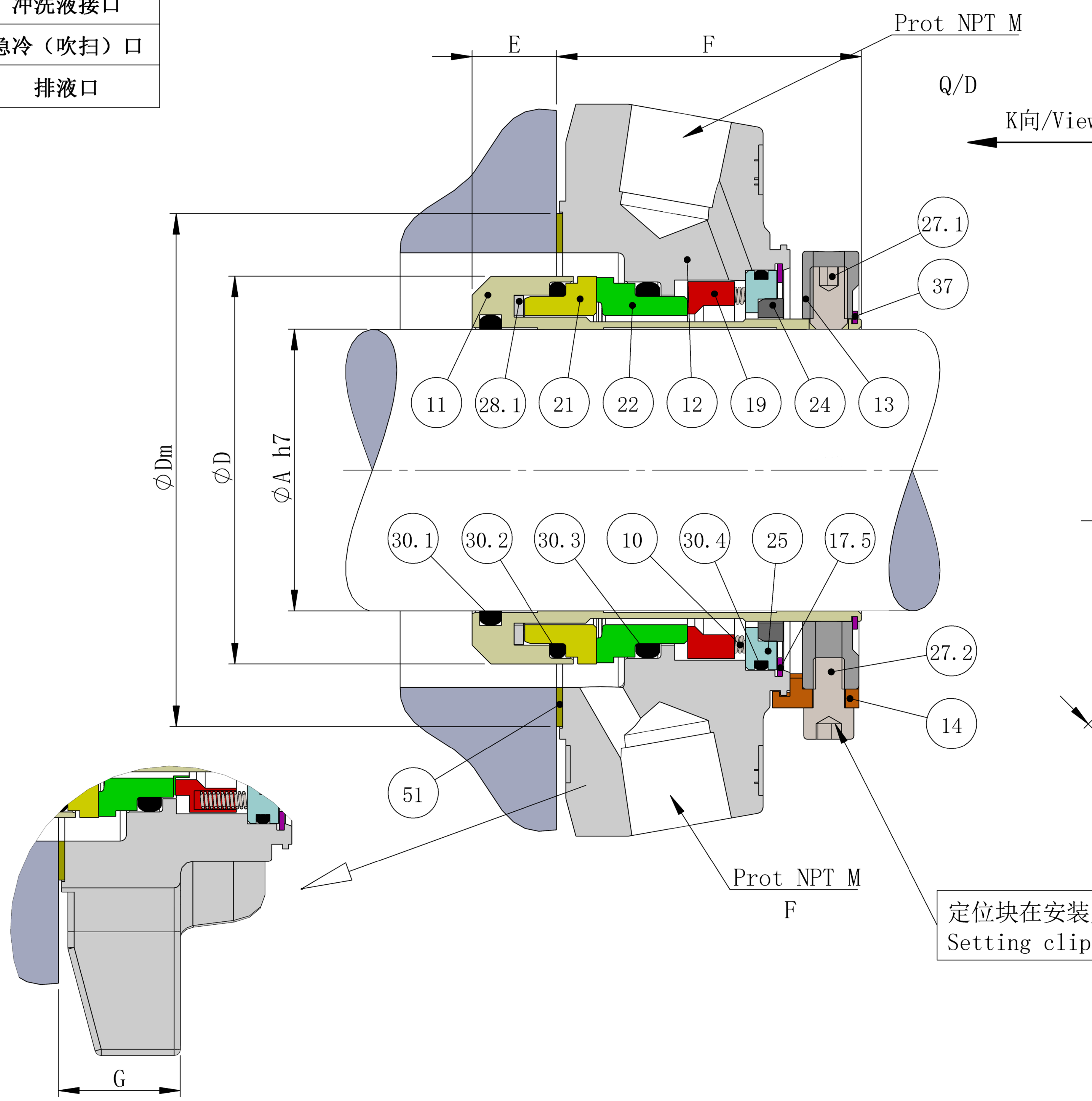
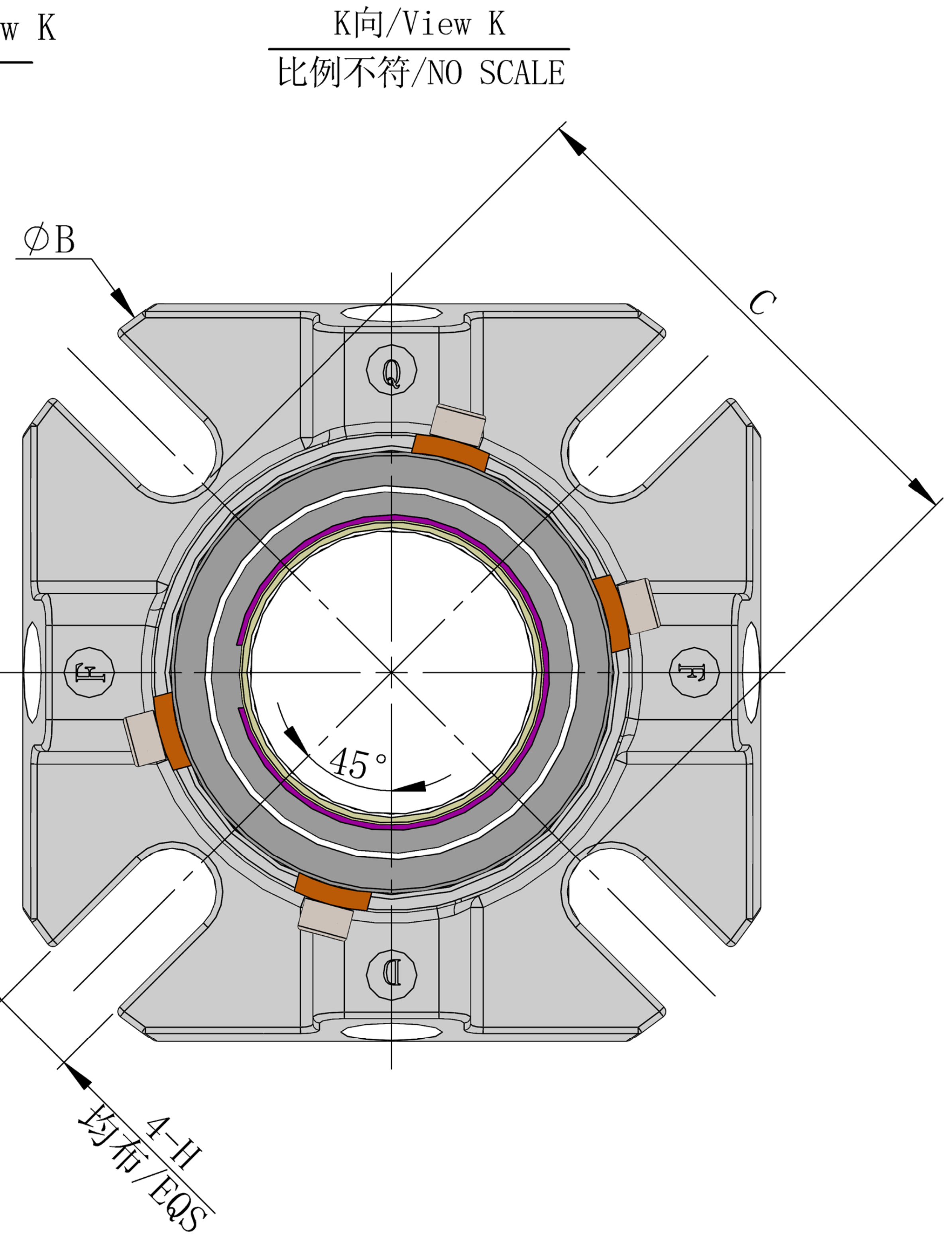
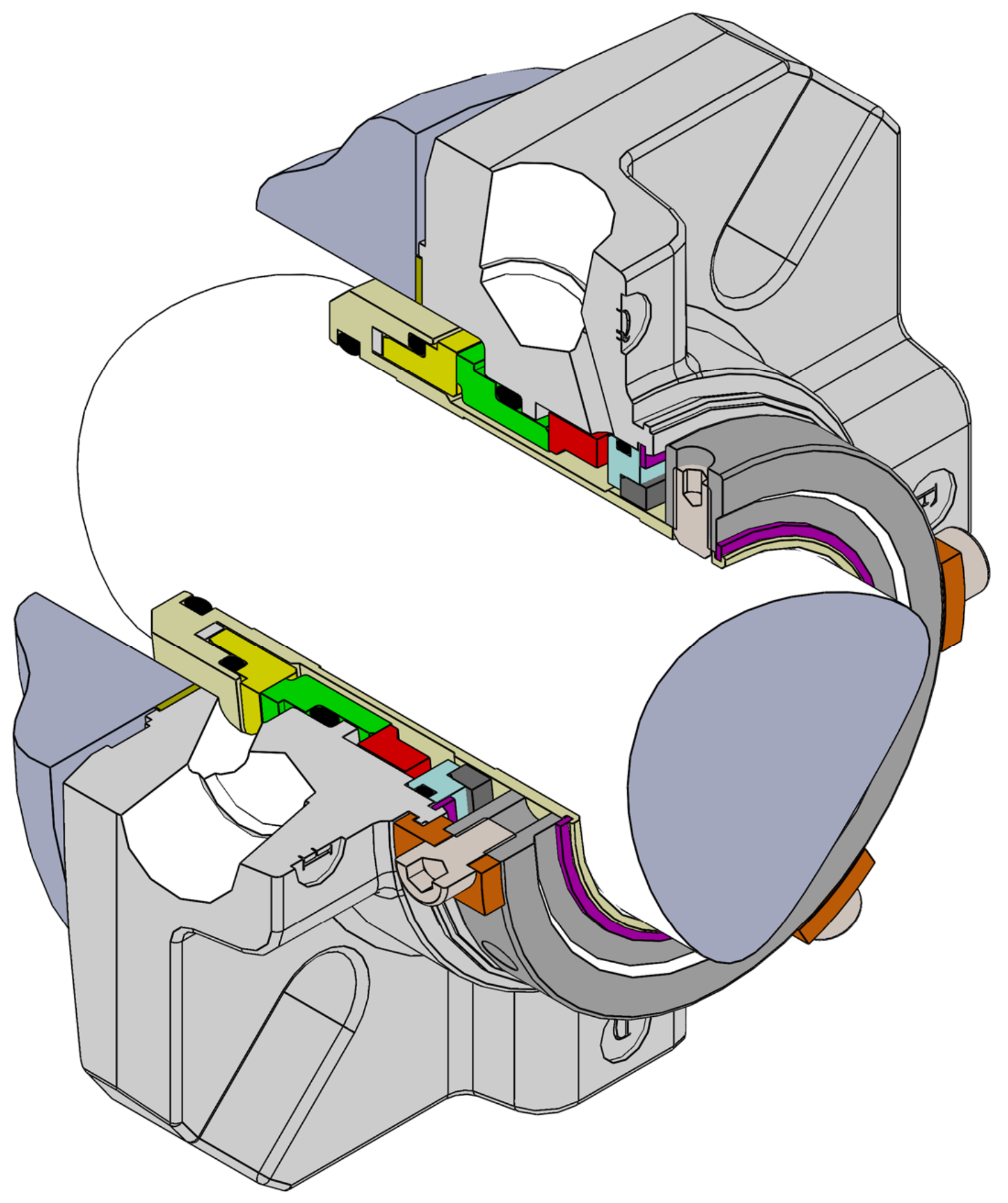
接口说明 Connection	
F	冲洗液接口
Q	急冷（吹扫）口
D	排液口





定位块在安装完毕后要移走
Setting clips removed after installation

序号 No	零件名称 Description	材料 Material
11	轴套/Shaft Sleeve	316SS不锈钢/Stainless Steel
28.1	传动环/Driver Ring	316SS不锈钢/Stainless Steel
21	动环/Rotary Face	SSIC/TC
22	静环/Stationary Face	Carbon/SSIC/TC
12	压盖/Gland	316SS不锈钢/Stainless Steel
25	弹簧座/Spring Plate	316SS不锈钢/Stainless Steel
24	Bush 环/Bush Ring	M106K
14	定位环/Clamp Ring	316SS不锈钢/Stainless Steel
30.1	O型圈/O-Ring	EPR/Viton/Aflas/Kalrez
30.2	O型圈/O-Ring	EPR/Viton/Aflas/Kalrez
30.3	O型圈/O-Ring	EPR/Viton/Aflas/Kalrez
10	弹簧/Spring	Alloy 276
30.4	O型圈/O-Ring	EPR/Viton/Aflas/Kalrez
17.5	卡簧/Circlip	316SS不锈钢/Stainless Steel
27.1	驱动螺钉/Drive Screw	316SS不锈钢/Stainless Steel
37	卡簧/Circlip	316SS不锈钢/Stainless Steel
14	定位块/Setting Clip	铜/Brass
27.2	定位螺钉/Clip Screw	316SS不锈钢/Stainless Steel
51	垫片/Gasket	非石棉/AF1
19	推环/Thrust Ring	316SS不锈钢/Stainless Steel



GSM小轴径(升级）-尺寸信息（mm)

A	B	C	D	Dm	E	F	G	H	M
25	105.0	60.0	42.0	58.0	13.5	48.7	19.5	14.0	1/4″
28	105.0	66.5	45.5	61.5	13.5	48.7	19.5	14.0	1/4″
30	105.0	66.5	47.0	63.0	13.5	48.7	19.5	14.0	1/4″
32	105.0	66.5	50.0	65.0	13.5	48.7	19.5	14.0	1/4″
33	105.0	66.5	50.0	65.0	13.5	48.7	19.5	14.0	1/4″
35	120.0	68.5	52.0	68.0	13.5	48.7	19.5	14.0	1/4″
38	135.0	80.0	55.0	74.5	13.5	48.7	19.5	14.0	3/8″
40	135.0	80.0	57.0	75.5	13.5	48.7	19.5	14.0	3/8″
43	135.0	80.0	60.0	75.5	13.5	48.7	19.5	14.0	3/8″
45	139.0	84.5	62.0	82.0	13.5	48.7	19.5	14.0	3/8″
48	139.0	84.5	65.0	82.0	13.5	48.7	19.5	14.0	3/8″
50	150.0	87.5	68.0	85.0	13.5	48.7	19.5	17.5	3/8″
53	150.0	97.0	72.0	92.0	14.5	48.8	19.5	17.5	3/8″
55	150.0	97.0	72.0	95.0	14.5	48.8	19.5	17.5	3/8″
60	164.5	102.4	78.0	100.0	14.5	49.0	19.5	17.5	3/8″
63	171.0	108.0	81.1	108.0	14.5	49.0	19.5	17.5	3/8″
65	171.0	108.0	84.3	107.0	14.5	49.0	19.5	17.5	3/8″
70	180.0	112.0	87.5	108.0	14.5	49.0	19.5	17.5	3/8″

GSM小轴径（升级）-尺寸信息（Inches）

A	B	C	D	Dm	E	F	G	H	M
1.000	4.134	2.362	1.654	2.283	0.531	1.917	0.768	0.551	1/4″
1.125	4.134	2.618	1.791	2.421	0.531	1.917	0.768	0.551	1/4″
1.250	4.134	2.618	1.969	2.559	0.531	1.917	0.768	0.551	1/4″
1.375	4.724	2.697	1.961	2.559	0.547	1.894	0.748	0.551	1/4″
1.500	5.315	3.150	2.165	2.972	0.531	1.917	0.768	0.551	3/8″
1.625	5.315	3.150	2.362	2.972	0.531	1.917	0.768	0.551	3/8″
1.750	5.472	3.327	2.441	3.228	0.531	1.917	0.768	0.551	3/8″
1.875	5.472	3.327	2.559	3.228	0.531	1.917	0.768	0.551	3/8″
2.000	5.906	3.445	2.677	3.346	0.531	1.917	0.768	0.689	3/8″
2.125	5.906	3.819	2.835	3.622	0.571	1.921	0.768	0.689	3/8″
2.375	6.476	4.031	3.071	3.937	0.571	1.929	0.768	0.689	3/8″
2.500	6.732	4.252	3.193	4.252	0.571	1.929	0.768	0.689	3/8″
2.625	6.732	4.252	3.319	4.213	0.571	1.929	0.768	0.689	3/8″
2.750	7.087	4.409	3.445	4.252	0.571	1.929	0.768	0.689	3/8″

未注公差按照 General tolerance Per ISO 2768-m	名义尺寸 [mm] Nominal dimensions	0.5-6	>6-30	>30-120	>120-400	>400-1000	>1000-2000
	公差 [mm] Tolerances	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2

Format/图幅 DIN EN ISO 216 A3
第一视角 Projection Method 1
表面粗糙度表示方法符合 Method of indicating surface to ISO1302(μm)
公差符合 Tolerances according to ISO 2768-m

标记 NO.	处数 QTY.	描述 Description	日期 Date	姓名 Name
⚠1				
⚠2				
⚠3				
⚠4				

FBU 昆山福步工业设备有限公司
FBU INDUSTRAL EQUIPMENT (KUNSHAN) CO., LTD.

	日期 Date	姓名 Name
设计 Design	2021/8/26	赵丹丹
校核 Checked		
审核 Approved		

规格型号/TYPE NO.
GSM（≤70轴径）

机械密封

质量/Weight 2472.40 g

公差带 Tolerance ISO 8015
比例 Scale 1:1
材料标记 Matrial Code
图号/Drawing NO.
版本: Rev. A