在留品														卷留品留号													
No	型号	使用方向范围	最大长度Lmax	最大长度Lmin	行程	氮气压力(20℃)					气缸外径	柄曲杆径	卷留品型号	原来状态	使用方向范围	最大长度Lmax	最大长度Lmin	行程	氮气压力(20℃)					气缸外径	柄曲杆径
						Lmax-10mm行程		Lmax-(S)mm行程时		(S)									Lmax-10mm		Lmax-(S)mm行程时		(S)		
						Fa		Fb											Fa		Fb				
						N	kgf	N	kgf										N	kgf	N	kgf			
1	GSS22080K	活塞杆向下60°范围	279.0	199.0	80.0	116	11.8	142	14.5	70	22	10	FGSS15080B	贮充中	360°	330	250	80	98	10	127	13	70	15	7
2	GSS22210A	活塞杆向下60°范围	567.0	356.5	210.5	387	39.9	799	81.5	179	22	12.5	FGSS27150B	贮充中	360°	526	376	150	588	60	784	80	140	27.4	12.5
3	GSS22210B	活塞杆向下60°范围	567.0	356.5	210.5	667	68.1	938	92.7	179	22	12.5	FGSS27150C	贮充中	360°	526	376	150	686	70	921	94	140	27.4	12.5
4	GSS22253A	活塞杆向下60°范围	675.0	421.5	253.5	311	31.7	367	37.4	197	22	10	FGSS22200B	贮充中	360°	666	466	200	294	30	402	41	190	22	10
5	GSS22270C	活塞杆向下60°范围	670.0	400.0	270.0	596	60.8	868	88.6	240	22	12.5	FGSS27200B	贮充中	360°	666	466	200	588	60	784	80	140	27.4	12.5
6	GSS22270B	活塞杆向下60°范围	670.0	400.0	270.0	755	77.0	1104	112.7	240	22	12.5	FGSS2270-700	贮充中	活塞杆向下60°范围	670	400	270	700	71	1065	109	260	22	12.5
7	GSS22270A	活塞杆向下60°范围	670.0	400.0	270.0	127	13.0	190	19.4	240	22	12.5	FGSS2250-150	贮充中	活塞杆向下60°范围	625	385	250	150	15	193	20	240	22	10
8	GSS22270L	活塞杆向下60°范围	675.0	400.0	270.0	406	41.4	588	60.0	240	22	10	FGSS22200C	贮充中	360°	666	466	200	392	40	529	54	190	22	10
9	GSS22300K	活塞杆向下60°范围	700.0	400.0	300.0	596	60.8	966	98.6	280	22	12.5	FGSS2290-745	贮充中	活塞杆向下60°范围	700	410	290	745	76	1160	118	280	22	12.5
10	GSS2315A	活塞杆向下60°范围	795.0	480.0	315.0	833	85.0	1220	124.5	305	22	12.5	FGSS2290-845	贮充中	活塞杆向下60°范围	700	410	290	845	86	1314	134	280	22	12.5
11	GSSF15050-070	360°	225.0	175.0	50.0	69	7.0	85	8.7	40	15	6	FGSS15050B	贮充中	360°	216	196	50	70	7	80	9	40	15	7
12	GSSF15050-100	360°	225.0	175.0	50.0	98	10.0	121	12.3	40	15	6	FGSS15050B	贮充中	360°	216	196	50	98	10	127	13	40	15	7
13	GSSF15050-150	360°	225.0	175.0	50.0	147	15.0	180	18.4	40	15	6	GSSS-A100-N150	贮充中	360°	226	126	100	150	15	189	19	90	15	6
14	GSSF15050-200	360°	225.0	175.0	50.0	196	20.0	240	24.5	40	15	6	FGSS22050A	贮充中	360°	216	196	50	196	20	255	27	40	22	10
15	GSSF15070-050	360°	280.0	210.0	70.0	49	5.0	70	7.2	65	15	6	FGSS12080A	贮充中	360°	230	150	80	49	5	69	7	70	15	7
16	GSSF15070-150	360°	280.0	210.0	70.0	147	15.0	207	21.5	65	15	6	GSSS-A120-N150	贮充中	360°	266	146	120	150	15	189	19	110	15	6
17	GSSF15075-070	360°	275.0	200.0	75.0	69	7.0	101	10.3	65	15	6	GSSS-A120-N70	贮充中	360°	266	146	120	70	7	88.2	9	110	15	6
18	GSSF15075-100	360°	275.0	200.0	75.0	98	10.0	142	14.5	65	15	6	GSSS-A120-N100	贮充中	360°	266	146	120	100	10	126	13	110	15	6
19	GSSF15075-150	360°	275.0	200.0	75.0	147	15.0	214	21.8	65	15	6	GSSS-A120-N150	贮充中	360°	266	146	120	150	15	189	19	110	15	6
20	GSSF15075-200	360°	275.0	200.0	75.0	196	20.0	284	29.0	65	15	6	GSSS-A120-N200	贮充中	360°	266	146	120	200	20	252	26	110	15	6
21	GSSF15100-070	360°	350.0	250.0	100.0	69	7.0	95	9.7	90	15	6	GSSS-A150-N70	贮充中	360°	326	176	150	70	7	89.6	9	140	15	6
22	GSSF15100-100	360°	350.0	250.0	100.0	98	10.0	135	13.8	90	15	6	FGSS15090B	贮充中	360°	360	270	90	98	10	127	13	80	15	7
23	GSSF15100-150	360°	350.0	250.0	100.0	147	15.0	202	20.6	90	15	6	GSSS-A150-N150	贮充中	360°	326	176	150	150	15	192	20	140	15	6
24	GSSF15100-200	360°	350.0	250.0	100.0	196	20.0	269	27.4	90	15	6	FGSS22080A	贮充中	360°	320	250	80	196	20	274	28	70	22	10
25	GSSF15110-050	360°	370.0	260.0	110.0	49	5.0	77	7.9	100	15	6	FGSS15100A	贮充中	360°	386	286	100	49	5	69	7	90	15	7
26	GSSF15110-100	360°	370.0	260.0	110.0	98	10.0	153	15.6	100	15	6	GSSS-A100-N100	贮充中	360°	226	126	100	100	10	126	13	90	15	6
27	GSSF15110-150	360°	370.0	260.0	110.0	147	15.0	228	23.3	100	15	6	GSSS-A100-N150	贮充中	360°	226	126	100	150	15	189	19	90	15	6
28	GSSF15160-050	360°	480.0	320.0	160.0	49	5.0	80	8.2	150	15	6	FGSS15100A	贮充中	360°	386	286	100	49	5	69	7	90	15	7
29	GSSF15160-100	360°	480.0	320.0	160.0	98	10.0	159	16.2	150	15	6	FGSS15100B	贮充中	360°	386	286	100	98	10	127	13	90	15	7
30	GSSF15160-150	360°	480.0	320.0	160.0	147	15.0	238	24.3	150	15	6	GSSS-A150-N150	贮充中	360°	326	176	150	150	15	192	20	176	18	6
31	GSSF18050-250	360°	250.0	200.0	50.0	245	25.0	326	33.3	40	18	8	GSSS-A50-N250	贮充中	360°	126	76	50	250	26	315	32	176	15	6
32	GSSF18050-300	360°	250.0	200.0	50.0	294	30.0	390	39.8	40	18	8	FGSS22050B	贮充中	360°	246	196	50	294	30	402	41	40	22	10
33	GSSF18050-350	360°	250.0	200.0	50.0	343	35.0	455	46.4	40	18	8	FGSS22050C	贮充中	360°	246	196	50	392	40	529	54	40	22	10
34	GSSF18100-250	360°	350.0	250.0	100.0	245	25.0	384	39.2	90	18	8	GSSS-A100-N250	贮充中	360°	226	126	100	250	26	315	32	126	15	6
35	GSSF18100-300	360°	350.0	250.0	100.0	294	30.0	460	46.9	90	18	8	FGSS22080B	贮充中	360°	320	250	80	294	30	412	42	70	22	10
36	GSSF18100-350	360°	350.0	250.0	100.0	343	35.0	536	54.7	90	18	8	FGSS22080C	贮充中	360°	320	250	80	392	40	539	55	70	22	10
37	GSSF18110-250	360°	380.0	270.0	110.0	245	25.0	364	37.1	100	18	8	GSSS-A120-N250	贮充中	360°	266	146	120	250	26	315	32	146	15	6
38	GSSF18110-300	360°	380.0	270.0	110.0	294	30.0	435	44.4	100	18	8	FGSS22100B	贮充中	360°	386	286	100	294	30	412	42	90	22	10
39	GSSF18125-250	360°	425.0	300.0	125.0	245	25.0	355	36.2	115	18	8	GSSS-A150-N250	贮充中	360°	326	176	150	250	26	315	32	176	15	6
40	GSSF18125-300	360°	425.0	300.0	125.0	294	30.0	426	43.5	115	18	8	FGSS22120B	贮充中	360°	440	320	120	294	30	402	41	110	22	10
41	GSSF18125-350	360°	425.0	300.0	125.0	343	35.0	495	50.5	115	18	8	FGSS22120C	贮充中	360°	440	320	120	392	40	539	55	110	22	10
42	GSSF18150-300	360°	475.0	325.0	150.0	294	30.0	458	46.7	140	18	8	FGSS22150B	贮充中	360°	526	376	150	294	30	402	41	140	22	10
43	GSSF18160-200	360°	490.0	330.0	160.0	196	19.6	312	31.8	150	18	8	FGSS22120A	贮充中	360°	470	340	130	196	20	274	28	120	22	10
44	GSSF18160-250	360°	490.0	330.0	160.0	245	25.0	389	39.7	150	18	8	FGSS22150A	贮充中	360°	526	376	150	294	30	402	41	140	22	10
45	GSSF18160-300	360°	490.0	330.0	160.0	294	30.0	467	47.7	150	18	8	FGSS22130B	贮充中	360°	470	340	130	294	30	402	41	120	22	10
46	GSSF18210-200	360°	610.0	400.0	210.0	196	20.0	314	32.0	200	18	8	FGSS22180A	贮充中	360°	610	430	180	196	20	274	28	170	22	10
47	GSSF18210-250	360°	610.0	400.0	210.0	245	25.0	292	40.0	200	18	8	FGSS22150B	贮充中	360°	526	376	150	294	30	402	41	140	22	10
48	GSSF18210-300	360°	610.0	400.0	210.0	294	30.0	470	48.0	200	18	8	FGSS22180B	贮充中	360°	610	430	180	294	30	402	41	170	22	10
49	GSSF22100-450	360°	375.0	275.0	100.0	441	45.0	597	60.9	90	22	10	GSSS-A100-N400	贮充中	360°	226	126	100	400	41	504	51	126	15	6
50	GSSF22100-500	360°	375.0	275.0	100.0	490	50.0	663	67.7	90	22	10	GSSS-A100-N400	贮充中	360°	226	126	100	400	41	504	51	90	15	6
51	GSSF22100-550	360°	375.0	275.0	100.0	539	55.0	729	74.4	90	22	10	GSSS-A100-N400	贮充中	360°	226	126	100	400	41	504	51	90	15	6
52	GSSF22110-350	360°	380.0	270.0	110.0	343	35.0	526	53.7	100	22	10	GSSS-A120-N350	贮充中	360°	266	146	120	350	36	441	45	146	15	6
53	GSSF22110-400	360°	380.0	270.0	110.0	392	40.0	600	61.2	100	22	10	FGSS22100C	贮充中	360°	380	270	110	392	40	600	61	100	22	10
54	GSSF22110-450	360°	380.0	270.0	110.0	441	45.0	675	68.9	100	22	10	GSSS-A120-N400	贮充中	360°	266	146	120	400	41	504	51	146	15	6
55	GSSF22110-500	360°	380.0	270.0	110.0	490	50.0	749	76.4	100	22	10	FGSS22080D	贮充中	360°	330	250	80	490	50	675	69	70	22	10
56	GSSF22125-400	360°	425.0	300.0	125.0	392	40.0	577	58.9	115	22	10	FGSS22120C	贮充中	360°	440	320	120	392	40	539	55	110	22	10
57	GSSF22125-450	360°	425.0	300.0	125.0	441	45.0	648	66.1	115	22	10	FGSS22120B	贮充中	360°	440	320	120	490	50	672	69	110	22	10
58	GSSF22125-500	360°	425.0	300.0	125.0	490	50.0	721	73.6	115	22	10	FGSS22120D	贮充中	360°	440	320	120	490	50	672	69	110	22	10
59	GSSF22125-550	360°	425.0	300.0	125.0	539	55.0	792	80.8	115	22	10	FGSS22120D	贮充中	360°	440	320	120	490	50	672	69	110	22	10
60	GSSF22150-400	360°	475.0	325.0	150.0	392	40.0	622	63.6	140	22	10	FGSS22150C	贮充中	360°	526	376	150	392	40	539	55	140	22	10
61	GSSF22150-450	360°	475.0	325.0	150.0	441	45.0	699	71.3	140	22	10	FGSS22250C	贮充中	360°	526	376	150	392	40	539	55	140	22	10
62	GSSF22150-500	360°	475.0	325.0	150.0	490	50.0	777	79.3	140	22	10	FGSS27300A	贮充中	360°	850	550	300	490	50	774	79	290	27.4	12.5
63	GSSF22150-550	360°	475.0	325.0	150.0	539	55.0	854	87.1	140	22	10	FGSS27150B	贮充中	360°	526	376	150	588	60	784	80	140	27.4	12.5
64	GSSF22160-350	360°	500.0	340.0	160.0	343	35.0	627	63.8	150	22	10	FGSS22150C	贮充中	360°	526	376	150	392	40	539	55	140	22	10
65	GSSF22160-400	360°	500.0	340.0	160.0	392	40.0	602	61.4	150	22	10	FGSS22130C	贮充中	360°	470	340	130	392	40	539	55	120	22	10
66	GSSF22160-450	360°	500.0	340.0	160.0	441	45.0	677	69.1	150	22	10	GSSS-A150-N400	贮充中	360°	326	176	150	400	41	512	52	176	15	6
67	GSSF22160-500	360°	500.0	340.0	160.0	490	50.0	751	76.6	150	22	10	FGSS27300A	贮充中	360°	850	550	300	490	50	774	79	290	27.4	12.5
68	GSSF22170-550	360°	610.0	440.0	170.0	539	55.0	750	76.5	160	22	12.5	FGSS27150B	贮充中	360°	526	376	150	588	60	784	80	140	27.4	12.5
69	GSSF22170-600	360°	610.0	440.0	170.0	588	60.0	818	83.5	160	22	12.5	FGSS27150B	贮充中	360°	526	376	150	588	60	784	80	140	27.4	12.5
70	GSSF22170-650	360°	610.0	440.0	170.0	637	65.0	886	90.4	160	22	12.5	FGSS27250B	贮充中	360°	750	500	250	588	60	872	89	240	27.4	12.5
71	GSSF22170-700	360°	610.0	440.0	170.0	686	70.0	954	97.3	160	22	12.5	FGSS27150C	贮充中	360°	526	376	150	686	70	921	94	140	27.4	12.5
72	GSSF22170-750	360°	610.0	440.0	170.0	735	75.0	1022	104.3	160	22	12.5	FGSS27200C	贮充中	360°	666	466	200	686	70	921	94	190	27.4	12.5
73	GSSF22170-800	360°	610.0	440.0	170.0	784	80.0	1090	111.2	160	22	12.5	FGSS27150C	贮充中	360°	526	376	150	686	70	921	94	140	27.4	12.5
74	GSSF22170-850	360°	610.0	440.0	170.0	833	85.0	1157	118.1	160	22	12.5	FGSS27150C	贮充中	360°	526	376	150	686	70	921	94	140	27.4	12.5
75	GSSF22200-150	360°	600.0	400.0	200.0	147	15.0	230	23.5	190	22	10	GSSS-A150-N150	贮充中	360°	326	176	150	150	15	192	20	140	15	6
76	GSSF22200-200	360°	600.0	400.0	200.0	196	20.0	306	31.2	190	22	10	FGSS22180A	贮充中	360°	610	430	180	196	20	274	28	170	22	10
77	GSSF22200-250	360°	600.0	400.0	200.0	245	25.0	381	38.9	190	22	10	FGSS22200B	贮充中	360°	666	466	200	294	30	402	41	190	22	10
78	GSSF22200-350	360°	600.0	400.0	200.0	343	35.0	533	54.4	190	22	10	FGSS22200C	贮充中	360°	666	466	200	392	40	529	54	190	22	10
79	GSSF22200-400	360°	600.0	400.0	200.0	392	40.0	608	62.0	190	22	10	FGSS22180C	贮充中	360°	610	430	180	392	40	539	55	170	22	10
80	GSSF22200-550	360°	600.0	400.0	200.0	539	55.0	835	85.2	190	22	10	FGSS27250B	贮充中	360°	750	500	250	588	60	872	89	240	27.4	12.5
81	GSSF22200-600	360°	625.0	425.0	200.0	588	60.0	974	99.4	190	22	12.5	FGSS27300B	贮充中	360°	850	550	300	588	60	931	95	290	27.4	12.5
82	GSSF22200-700	360°	625.0	425.0	200.0	686	70.0	1135	115.8	190	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
83	GSSF22200-850	360°	625.0	425.0	200.0	834	85.1	1378	140.6	190	22	12.5	FGSS22200C	贮充中	360°	666	466	200	686	70	921	94	190	27.4	12.5
84	GSSF22210-350	360°	620.0	410.0	210.0	343	35.0	533	54.4	200	22	10	FGSS22200C	贮充中	360°	666	466	200	392	40	529	54	190	22	10
85	GSSF22210-400	360°	620.0	410.0	210.0	392	40.0	608	61.5	200	22	10	FGSS22200C	贮充中	360°	666	466	200	392	40	529	54	190	22	10
86	GSSF22210-450	360°	620.0	410.0	210.0	441	45.0	684	69.8	200	22	10	GSSS-A150-N400	贮充中	360°	326	176	150	400	41	512	52	176	15	6
87	GSSF22210-500	360°	620.0	410.0	210.0	490	50.0	759	77.4	200	22	10	FGSS27300A	贮充中	360°	850	550	300	490	50	774	79	290	27.4	12.5
88	GSSF22210-550	360°	680.0	470.0	210.0	539	55.0	831	84.8	200	22	12.5	FGSS27200B	贮充中	360°	666	466	200	588	60	607	62	190	27.4	12.5
89	GSSF22210-600	360°	680.0	470.0	210.0	588	60.0	905	92.3	200	22	12.5	FGSS27200B	贮充中	360°	666	466	200	588	60	784	80	190	27.4	12.5
90	GSSF22210-650	360°	680.0	470.0	210.0	637	65.0	980	100.0	200	22	12.5	FGSS27300B	贮充中	360°	850	550	300	588	60	931	95	290	27.4	12.5
91	GSSF22210-700	360°	680.0	470.0	210.0	686	70.0	1055	107.7	200	22	12.5	FGSS27200C	贮充中	360°	666	466	200	686	70	921	94	190	27.4	12.5
92	GSSF22210-750	360°	680.0	470.0	210.0	735	75.0	1130	115.3	200	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
93	GSSF22210-800	360°	680.0	470.0	210.0	784	80.0	1204	122.9	200	22	12.5	FGSS27200C	贮充中	360°	666	466	200	686	70	921	94	190	27.4	12.5
94	GSSF22210-850	360°	680.0	470.0	210.0	833	85.0	1280	130.6	200	22	12.5	FGSS27200C	贮充中	360°	666	466	200	686	70	921	94	190	27.4	12.5
95	GSSF22250-600	360°	750.0	500.0	250.0	588	60.0	993	101.3	240	22	12.5	FGSS27250B	贮充中	360°	750	500	250	588	60	872	89	240	27.4	12.5
96	GSSF22250-700	360°	750.0	500.0	250.0	686	70.0	1157	118.1	240	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
97	GSSF22250-850	360°	750.0	500.0	250.0	834	85.1	1405	143.4	240	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
98	GSSF22260-350	360°	710.0	450.0	260.0	343	35.0	631	64.4	250	22	10	FGSS22200C	贮充中	360°	666	466	200	392	40	529	54	190	22	10
99	GSSF22260-400	360°	710.0	450.0	260.0	392	40.0	719	73.4	250	22	10	FGSS22200C	贮充中	360°	666	466	200	392	40	529	54	190	22	10
100	GSSF22260-450	360°	710.0	450.0	260.0	441	45.0	808	82.4	250	22	10	FGSS27300A	贮充中	360°	850	550	300	490	50	774	79	290	27.4	12.5
101	GSSF22260-500	360°	710.0	450.0	260.0	490	50.0	897	91.5	250	22	10	FGSS27300A	贮充中	360°	850	550	300	490	50	774	79	290	27.4	12.5
102	GSSF22270-550	360°	775.0	505.0	270.0	539	55.0	990	101.0	260	22	12.5	FGSS27250A	贮充中	360°	750	500	250	490	50	725	74	240	27.4	12.5
103	GSSF22270-600	360°	775.0	505.0	270.0	588	60.0	1080	110.2	260	22	12.5	FGSS27250B	贮充中	360°	750	500	250	588	60	872	89	240	27.4	12.5
104	GSSF22270-650	360°	775.0	505.0	270.0	637	65.0	1169	119.3	260	22	12.5	FGSS27300B	贮充中	360°	850	550	300	588	60	931	95	290	27.4	12.5
105	GSSF22270-700	360°	775.0	505.0	270.0	686	70.0	1258	128.4	260	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
106	GSSF22270-750	360°	775.0	505.0	270.0	735	75.0	1347	137.4	260	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
107	GSSF22270-800	360°	775.0	505.0	270.0	784	80.0	1437	146.6	260	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
108	GSSF22270-850	360°	775.0	505.0	270.0	833	85.0	1526	155.7	260	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
109	GSSF22300-600	360°	875.0	575.0	300.0	588	60.0	998	101.8	290	22	12.5	FGSS27300B	贮充中	360°	850	550	300	588	60	931	95	290	27.4	12.5
110	GSSF22300-700	360°	875.0	575.0	300.0	686	70.0	1164	118.8	290	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
111	GSSF22300-850	360°	875.0	575.0	300.0	834	85.1	1413	144.2	290	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
112	GSSF22315-550	360°	965.0	650.0	315.0	539	55.0	833	85.0	305	22	12.5	FGSS27250B	贮充中	360°	750	500	250	588	60	872	89	240	27.4	12.5
113	GSSF22315-600	360°	965.0	650.0	315.0	588	60.0	908	92.7	305	22	12.5	FGSS27300B	贮充中	360°	850	550	300	588	60	931	95	290	27.4	12.5
114	GSSF22315-650	360°	965.0	650.0	315.0	637	65.0	983	100.3	305	22	12.5	FGSS27300B	贮充中	360°	850	550	300	588	60	931	95	290	27.4	12.5
115	GSSF22315-700	360°	965.0	650.0	315.0	686	70.0	1058	108.0	305	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
116	GSSF22315-750	360°	965.0	650.0	315.0	735	75.0	1133	115.6	305	22	12.5	FGSS27250C	贮充中	360°	750	500	250	686	70	1019	104	240	27.4	12.5
117	GSSF22315-800	360°	965.0	650.0	315.0	784	80.0	1208	123.3	305	22	12.5	FGS