

产品编号	内径	内径公差	外径	外径公差	高度	高度公差	材质	油品	台阶	台阶公差	备注
1-1000	5	+0.010+0.006	16	+0.045~+0.030	4.5	+-0.05	FCU30W	-			
1-1000-2	5	+0.008+0.003	16	+0.05+0.03	4.5	+-0.05	FCU30W	-			
1-1000-3	5	+0.008+0.003	16	+0.05+0.03	4.5	+-0.05	FCU30W	-			
1-1000-4	5	+0.010+0.006	16	+0.05+0.03	4.5	+-0.05	FCU30W	-			双面环槽
1-1001	12.7	+0.050~+0.030	15.7	+0.03~+0.01	9.53	+0.1	FCU30W	#465			
1-1002	2	+0.009~+0.004	5.2	+0.04~+0.02	2.2	+0~-0.10	FCU30W	MOBIL 1#			
1-1003	5	+0.030~+0.005	8	+-0.03	1.9	+-0.1	FC-10	ST#68B			
1-1003-2	5	+0.010+0.005	8	+0.02+0	1.9	+-0.1	AC15	ST#68B			
1-1004	5	+0.012~+0.008	10	+0.01~+0	3.2	+-0.05	FC-10	ST#68B			
1-1005	1.5	+0.01~+0	4	+0.03~+0	6	+-0.1	XIN Q1X	ST#68B			
1-1006	1	+0.010~+0.006	2.4	+0.02~+0	1.3	+-0.05	M10	947P			
1-1006-2	1	+0.012^+0.008	2.4	+0.02^+0	1.3	+-0.05	M10	947P			
1-1006-3	1	+0.020+0.015	2.4	+0.035+0.020	1.3	+-0.05	C-01	947P			
1-1007	2	+0.010+0.006	5	+0.02+0	3.7	+-0.05	0579	ST#68B			
1-1007-2	2	+0.010+0.006	5	+0.02+0	3.7	+-0.05	FCU30W	ST#68B			
1-1008	1.5	+0.012^+0.008	4.1	+0.020^+0.002	1.4	+-0.05	QMP-2G	947-H			
1-1008-2	1.5	+0.012^+0.008	4.1	+0.020^+0.002	1.4	+-0.05	H-02	947-H			
1-1008-3	1.5	+0.012~+0.008	4.1	+0.020~+0.002	1.4	+-0.05	F-01	947-H			
1-1008-4	1.5	+0.014^+0.010	4.1	+0.020^+0.002	1.4	+-0.05	F-01	947-H			
1-1009	1	+0.011^+0.008	3.4	+0.005^-0.010	1.5	+-0.05	M10	947P			
1-101	2	+0.008~+0.004	7	+0.035~+0.023	2.5	+-0.05	QMP-1	#268			
1-1010	3	+0.010~+0.003	8	+0.03^+0.01	13	+-0.1	FCU30W	MOBIL 1#			
1-1010-3	3	+0.010~+0.003	8	+0.03^+0.01	13	+-0.1	F-01	MOBIL 1#			
1-1011	3	+0.010^+0.005	7	+0.03^+0.01	10	+-0.05	FCU30W	F-78			
1-1011-2	3	+0.010^+0.005	7	+0.03^+0.01	10	+-0.05	FCU30W	4097M			
1-1011-3	3	+0.008+0.003	7	+0.03^+0.01	10	+-0.05	F-01	F-78			
1-1011-4	3	+0.010^+0.005	7	+0.02+0	10	+-0.05	F-01	ST#68B			外倒角1.5*10
1-1011-5	3	+0.008+0.003	7	+0.03+0.01	10	+-0.05	F-01	G-26X			
1-1011-6	3	+0.008+0.003	7	+0.03+0.01	10	+-0.05	F-01	F-78			
1-1012	0.6	+0.005^+0.002	1.6	+-0.02	1.25	+-0.02	M10	947P			
1-1012-2	0.6	+0.006^+0.003	1.6	+0.03^+0.02	1.25	+-0.03	C-05P	946P			

1-1012-3	0.6	+0.005 <sup>^</sup> +0.002	1.6	+0.03 <sup>^</sup> +0.02	1.25	+ <sup>-</sup> 0.03	C-05P	946L			
1-1012-4	0.6	+0.008 <sup>^</sup> +0.005	1.6	+0.03 <sup>^</sup> +0.02	1.25	+ <sup>-</sup> 0.03	C-03C	946L			
1-1012-5	0.6	+0.008 <sup>^</sup> +0.005	1.6	+0.03 <sup>^</sup> +0.02	1.25	+ <sup>-</sup> 0.03	C-03C	946P			
1-1012-7	0.6	+0.004 <sup>^</sup> +0.001	1.6	+0.03 <sup>^</sup> +0.02	1.3	+0 <sup>^</sup> -0.05	M10	946P			
1-1012-8	0.6	+0.004 <sup>^</sup> +0.001	1.6	+0.03 <sup>^</sup> +0.02	1.25	+ <sup>-</sup> 0.03	C-05P	946P			
1-1012-9	0.6	+0.004 <sup>^</sup> +0.001	1.6	+0.03 <sup>^</sup> +0.02	1.25	+ <sup>-</sup> 0.03	C-05P	946P			
1-1013	0.6	+0.006 <sup>~</sup> +0.002	1.6	+ <sup>-</sup> 0.02	1.6	+ <sup>-</sup> 0.02	M10	947P			
1-1014	3	+0.008 <sup>~</sup> +0.003	12	+ <sup>-</sup> 0.02	7	+ <sup>-</sup> 0.05	FCU30W	ST#68B			内孔台阶
1-1015	2	+0.006 <sup>^</sup> +0.002	5.6	+ <sup>-</sup> 0.01	1.8	+ <sup>-</sup> 0.05	QMP-2G	ST#330			
1-1016	3	+0.010 <sup>~</sup> +0.006	7	+0.02 <sup>^</sup> +0	9	+ <sup>-</sup> 0.05	FCU30W	ST#68B			
1-1016-2	3	+0.010 <sup>^</sup> +0.006	7	+0.02 <sup>^</sup> +0	9	+ <sup>-</sup> 0.05	FCU30W	4097M			
1-1016-3	3	+0.008 <sup>^</sup> +0.003	7	+0.03 <sup>^</sup> +0.01	9	+ <sup>-</sup> 0.05	F-01	ST#68B			
1-1017	3.17	+0.022 <sup>^</sup> +0.017	12	+0.025 <sup>^</sup> +0.010	4.5	+ <sup>-</sup> 0.05	FC-06A	MOBIL 1#			
1-1017-2	3.17	+0.022 <sup>^</sup> +0.017	12	+0.025 <sup>^</sup> +0.010	4.5	+ <sup>-</sup> 0.05	H-11	MOBIL 1#			
1-1017-3	3.17	+0.022 <sup>^</sup> +0.017	12	+0.025 <sup>^</sup> +0.010	4.5	+ <sup>-</sup> 0.05	FC-06A	MOBIL 1#			
1-1017-3A	3.17	+0.020 <sup>^</sup> +0.015	12	+0.025 <sup>^</sup> +0.010	4.5	+ <sup>-</sup> 0.05	FC-06A	MOBIL 1#			
1-1017-4	3.17	+0.020 <sup>^</sup> +0.015	12	+0.025 <sup>^</sup> +0.010	4.5	+ <sup>-</sup> 0.05	FC-06A	MOBIL 1#			
1-1017-5	3.17	+0.015 <sup>^</sup> +0.010	12	+0.025 <sup>^</sup> +0.010	4.5	+ <sup>-</sup> 0.05	FC-06A	MOBIL 1#			
1-1017-6	3.17	+0.018 <sup>^</sup> +0.013	12	+0.025 <sup>^</sup> +0.010	4.5	+ <sup>-</sup> 0.05	FC-06A	MOBIL 1#			
1-1018	1	+0.011 <sup>~</sup> +0.007	3	+0.04 <sup>~</sup> +0.02	0.9	+ <sup>-</sup> 0.05	M10	947P			
1-1018-2	1	+0.011 <sup>~</sup> +0.007	3	+0.04 <sup>~</sup> +0.02	0.9	+ <sup>-</sup> 0.05	C-05P	947P			
1-1018-3	1	+0.005+0.002	3	+0.035+0.025	0.9	+0.04-0.01	C-02N	947P			
1-1019-2	1	+0.010 <sup>~</sup> +0.005	3	+0.05 <sup>~</sup> +0.03	0.9	+ <sup>-</sup> 0.05	M10	947P			
1-1020	3.17	+0.019+0.013	8	+0.02+0.01	3	+ <sup>-</sup> 0.05	QMP-2	947-H			
1-1021	1	+0.008 <sup>~</sup> +0.004	3.5	+0.04 <sup>~</sup> +0.02	1.6	+ <sup>-</sup> 0.03	M10	946P			
1-1021-2	1	+0.008 <sup>~</sup> +0.004	3.5	+0.04 <sup>~</sup> +0.02	1.6	+ <sup>-</sup> 0.03	C-02N	946P			
1-1023	2.5	+0.040+0.020	5.5	+0.06+0.05	2.8	+ <sup>-</sup> 0.03	AC15	T-100			
1-1024	3	+0.012+0.002	6	+0.035+0.015	2.5	+ <sup>-</sup> 0.05	C-05M	#685-M			
1-102-4	2	+ <sup>-</sup> 0.05	6	+0.1 <sup>^</sup> +0	3	+ <sup>-</sup> 0.1	AC15	C68			
1-1024-2	3	+0.052+0.047	6	+0.025+0.015	2.5	+ <sup>-</sup> 0.05	F-01	A210			
1-1025	2	+0.008+0.004	5	+0.06 <sup>~</sup> +0.04	4.2	+ <sup>-</sup> 0.05	FCU30W	ST#68B			
1-102-5	2	+0.005+0.001	6	+0.05+0.04	3	+ <sup>-</sup> 0.05	F-01	PM-90			

1-1026	5	+0.022~+0.017	14	+0.041~+0.023	4.5	+0.05	FC-06A	ST#68B			
1-102-6	2	+0.005+0	6	+0.05+0.02	3	+0.05	C-01	WS-P25			
1-1027	3	+0.010~+0.005	8	+0.08~+0.05	1	+0.05	FCU30W	ST#68B			
1-102-7	2	+0.005+0.001	6	+0.05+0.04	3	+0.05	F-01	A210			
1-1028	2	+0.010~+0.006	5.4	+0.04+0.02	1.8	+0.05	FC-06A	ST#68B			
1-1029	3.17	+0.014~+0.009	12	+0.01~+0	4.5	+0.05	H-04	#685-M			
1-1029-2	3.17	+0.014~+0.009	12	+0.01~+0	4.5	+0.05	H-04	OIL 947			
1-1030	2	+0.010~+0.005	4.5	+0.03~+0.01	4.2	+0.05	FCU30W	ST#68B			
1-1031	2	+0.008+0.004	5.4	+0.02	1.8	+0.1	QMP-2G	#685X			
1-1032	1.5	+0.015~+0.006	4	+0~-0.03	2	+0.05	C-02N	ST#68B			
1-103-2	2	+0.011+0.006	5.5	+0.06+0.05	1.8	+0.1	AC15	C68			
1-1033	2	+0.012+0.005	5	+0.03~+0.01	2.4	+0.05	C-02N	ST#68B			
1-1034	1.5	+0.015~+0.006	5	+0.02~+0	2	+0.05	C-02N	ST#68B			
1-103-4	2	+0.011+0.006	5.5	+0.06+0.05	1.8	+0.1	QMP-2	C68			
1-1034-2	1.5	+0.004+0	5	+0.04+0.03	2	+0-0.1	H-02	-			
1-1034-3	1.5	+0.004+0	5	+0.04+0.03	2	+0.05	H-09	A210			
1-1034-4	1.5	+0.015+0.006	5	+0.015+0	2	+0.05	C-01	G-26X			
1-1035	9	+0.034~+0.021	13	+0.051~+0.033	8	+0.05	AC15	T68			
1-103-5	2	+0.011+0.006	5.5	+0.06+0.05	1.8	+0.1	AC100	C68			
1-1035-2	9	+0.028~+0.013	13	+0.041~+0.023	8	+0~-0.3	FC-06A	T68			
1-1035-3	9	+0.028~+0.013	13	+0.041~+0.023	8	+0~-0.3	FC-10	T68			
1-103-6	2	+0.012+0.008	5.5	+0.06~+0.05	1.8	+0.1	FCU30W	C68			
1-1037	2	+0.006+0.002	4	+0.04+0.02	1.5	+0.05	QMP-1	ST#330			
1-103-7	2	+0.010+0.006	5.5	+0.06~+0.05	1.8	+0.05	FCU30W	ST#330			
1-1038	2	+0.008~+0.004	5.4	+0.04+0.02	1.5	+0.05	QMP-1	ST#330			
1-103-8	2	+0.009+0.005	5.5	+0.07+0.05	1.8	+0.1	F-01	ST#330			
1-1038-2	2	+0.008+0.004	5.4	+0.04+0.03	1.5	+0.05	H-11	ST#6L			
1-1039	3	+0.009+0.004	6	+0.025+0.015	2	+0.05	QMP-2G	ST#68B			
1-103-9	2	+0.006+0.002	5.5	+0.07+0.05	1.8	+0.1	F-01	ST#330			
1-1039-2	3	+0.052+0.048	6	+0.025+0.015	2	+0.05	F-01	PM-90			
1-103A	2	+0.011+0.006	5.5	+0.06+0.05	1.8	+0.1	QMP-2	ST#2			
1-104	2	+0.010~+0.006	5.4	+0.04+0.02	2.5	+0.05	QMP-1	#268			

1-1040	9	+0.020~+0.005	14	+0.041~+0.023	9	+-0.1	FC-06A	T68			
1-1041	2	+0.008~+0.004	5.4	+0.06~+0.05	0.7	+-0.03	QMP-1	947P			
1-1042	2	-0.002~-0.005	5.4	+0.06~+0.05	0.7	+-0.03	QMP-1	947P			
1-104-2	2	+0.010~+0.006	5.4	+0.04~+0.03	2.5	+-0.05	QMP-1	ST 81B			
1-1043	3	+0.012~+0.006	7	+0.03~+0.01	1.5	+-0.05	C-02N	ST#32B			
1-104-3	2	+0.010~+0.006	5.4	+0.04+0.02	2.5	+-0.05	QMP-1	GF-68			
1-104-3X	2	+0.012~+0.008	5.4	+0.04+0.03	2.5	+-0.05	QMP-1	ST#81B			
1-1044	2	+0.010~+0.005	8	+0.03~+0.01	2	+-0.05	FCU30W	ST#68B			
1-1044-2	2	+0.008+0.004	8	+0.03~+0.01	2	+-0.05	C-02N	ST#68B			
1-1045	2	+0.013+0.008	5	+0.02~+0	2.7	+-0.05	C-02N	ST#68B			
1-1045-2	2	+0.013+0.008	5	+0.02~+0	2.7	+-0.05	FCU30W	ST#68B			
1-1046	1.5	+0.006~+0.002	5	+0.035~+0.015	2.7	+-0.05	C-02N	ST#68B			
1-104-6	2	+0.007+0.004	5.4	+0.04+0.03	2.5	+-0.05	QMP-1	ST#81B			
1-1047	12	+0.04~+0.02	18	+0.041~+0.021	10	+-0.1	FC-06A	T68			
1-104-7	2	+0.008+0.004	5.4	+0.04+0.03	2.5	+-0.05	H-11	ST#81B			
1-104-8	2	+0.013+0.009	5.4	+0.04+0.03	2.5	+-0.05	FC-06A	ST#68B			
1-104-9	2	+0.011+0.007	5.4	+0.04+0.03	2.5	+-0.05	H-11	PM-90			
1-104A	2	+0.010~+0.004	5.4	+0.04+0.02	2.5	+-0.05	QMP-1	ST#1			
1-105	3.4	+0.012~+0	8	+0.04~+0.02	8	+-0.05	C-09	无油			
1-1050	5	+0.015+0.010	16	+0.05~+0.03	4.5	+-0.05	FCU30W	-			
1-1050-2	5	+0.015+0.010	16	+0.05~+0.03	4.5	+-0.05	F-01	G-26			
1-1051	12	+0.040~+0.025	16	+0.045~+0.025	12	+-0.1	FC-06A	T68			
1-1051-2	12	+0.040~+0.025	16	+0.041~+0.028	12	+-0.12	FC-06A	T68			
1-1051-3	12	+0.034~+0.016	16	+0.046~+0.028	12	+-0.135	FC-06A	T68			
1-1051-4	12	+0.034~+0.016	16	+0.046~+0.028	12	+-0.135	FC-10	T68			
1-1052	12	+0.040~+0.025	16	+0.045~+0.025	14	+-0.1	FC-06A	T68			
1-1053	6.35	+0.022~+0.017	19	+0.068~+0.052	4.5	+-0.05	FCU30W	-			
1-1053-2	6.35	+0.022~+0.017	19	+0.068~+0.052	4.5	+-0.05	FCU30W	-			双面环槽
1-1053-3	6.35	+0.012+0.007	19	+0.115+0.100	4.5	+-0.1	F-01	G-26			
1-1054-2	8	+0.016~+0	12	+0~-0.02	7	+-0.1	F-40N	T68			
1-1056	9	+0.020~+0.005	13	+0.041~+0.023	8	+-0.05	FC-06A	T68			
1-1057	8	+0.03+0.01	11	+0.03+0.01	8.5	+-0.05	FC-06A	T68			

1-1057-2	8	+0.028+0.013	11	+0.046+0.028	8.5	+0-0.3	FC-06A	T68			
1-1058	2	+0.007+0.002	5.5	+0.02~+0	2	+0-0.03	H-04	ST#68B			
1-1059	8	+0.02+0	11	+0-0.02	15	+0-0.1	QMP-1	M1#			
1-106	3.4	+0.012+0	5	+0.04~+0.02	6	+0-0.05	C-09	无油			
1-1060	8	+0.02+0	15	+0-0.05	2	+0-0.05	C-09	MOBIL 1#			
1-1061	1	+0.005~+0.002	3	+0.05~+0.02	1	+0-0.03	C-02N	947P			
1-1061-2	1	+0.005~+0.002	3	+0.035+0.020	1	+0-0.03	C-02N	947P			
1-1063	2	+0.006~+0.003	7	+0.04~+0.02	3	+0-0.05	C-02N	947-H			
1-1063-2	2	+0.006~+0.003	7	+0.04~+0.02	3	+0-0.05	H-02	947-H			
1-1064	3	+0.016~+0.003	8	+0.03~+0	16	+0-0.1	FCU30W	ST#68B			
1-1064-2	3	+0.018+0.003	8	+0.08+0.05	16	+0-0.1	F-01	WS-T34			
1-1065	3.17	+0.019+0.013	9	+0.02+0.01	4	+0-0.05	QMP-2	947-H			
1-1066	2	+0.012~+0.008	4.2	+0.02~+0	1.5	+0-0.05	F-01	T68			
1-1066-2	2	+0.012~+0.008	4.2	+0.02~+0	1.5	+0-0.05	FCU30W	T68			
1-1067	6.35	+0.017~+0.012	19	+0.088~+0.072	4.5	+0-0.05	FCU30W	-			
1-1067-2	6.35	+0.017~+0.012	19	+0.095+0.080	4.5	+0-0.05	FCU30W	-			
1-1068	3	+0.008~+0.002	6.2	+0.015~-0.010	9.6	0.010	F-01	T68			
1-1069	1	+0.005~+0.002	2.4	+0.035~+0.020	0.72	+0-0.03	0556	948P			
1-107	3.4	-0.02~-0.03	7	+0.04~+0.02	5	+0-0.05	C-09	无油			
1-1071	2	+0.010~+0	4	+0.03~+0	5	+0-0.1	C-02N	ST#68B			
1-1072-2	1.5	+0.010+0.006	4	+0.03+0.02	1.5	+0-0.05	H-11	947P			
1-1072-3	1.5	+0.008+0.004	3.5	+0.034~+0.019	1.5	+0-0.05	F-01	ST#2			
1-1072-4	1.5	+0.006+0.002	3.5	+0.034~+0.019	1.5	+0-0.05	C-02N	947P			
1-1072-5	1.5	+0.007~+0.004	3.5	+0.034~+0.019	1.5	+0-0.05	C-02N	947P			
1-1072-6	1.5	+0.007~+0.004	3.5	+0.03+0.02	1.5	+0-0.05	H-04	WS-P25			
1-1072-7	1.5	+0.005+0.002	3.5	+0.03+0.02	1.5	+0-0.05	H-04	WS-P25			
1-1072-8	1.5	+0.004+0.001	3.5	+0.03+0.02	1.5	+0-0.05	H-04	WS-P25			
1-1072-9	1.5	+0.010+0.007	3.5	+0.034~+0.019	1.5	+0-0.05	C-01	WS-P25			
1-1073	1	+0.007~+0.003	3	+0.030~+0.015	1	+0-0.05	C-02N	948P			
1-1073-2	1	+0.004~+0.001	3	+0.03~+0.01	1	+0-0.03	C-02N	947P			
1-1073-3	1	+0.006~+0.002	3	+0.035~+0.020	1	+0-0.05	C-02N	OIL 947			
1-1073-4	1	+0.007+0.003	3	+0.035+0.020	1	+0-0.05	C-02N	OIL 947			

1-1073-5	1	+0.010+0.006	3	+0.035+0.020	1	+/-0.05	C-02N	947P			
1-1073-6	1	+0.006+0.002	3	+0.035+0.020	1	+/-0.05	F-01	ST#330			
1-1073-7	1	+0.004+0	3	+0.01+0	1	+/-0.05	H-02	WS-49			
1-1073-8	1	+0.007+0.003	3	+0.035+0.020	1	+/-0.05	H-11	ST#330			
1-1074	1	+0.005~+0.001	3	+0.02~+0	0.75	+/-0.02	QMP-2G	947-H			
1-1075	1	+0.004~+0	2.4	+0.02~+0	0.7	+/-0.02	QMP-2G	947-H			
1-1076	2	+0.012~+0.008	5.5	+0.06+0.05	1.7	+/-0.05	H-02	ST#68B			
1-1077	3	+0.008~+0.002	7	+0.03^+0.01	5.5	+/-0.1	FCU30W	T68			
1-1077-2	3	+0.004+0	7	+0.03^+0.01	5.5	+/-0.05	C-02W	GLY2100			
1-1077-3	3	+0.004+0	7	+0.03^+0.01	5.5	+/-0.05	C-01	GLY2100			
1-1078	1.5	+0.012~+0.009	3.5	+0.03~+0.02	1.5	+/-0.05	0556	947-H			
1-1078-2	1.5	+0.008^+0.004	3.5	+0.03^+0.02	1.5	+/-0.05	H-11	947P			
1-1078-2A	1.5	+0.009^+0.005	3.5	+0.03^+0.02	1.5	+/-0.05	H-11	947P			
1-1078-3	1.5	+0.012^+0.008	3.5	+0.01^+0	1.5	+/-0.05	H-11	ST#330			
1-1079	3	+0.008~+0.002	6.2	+0.015~-0.010	7.4	0.08	F-01	T68			
1-1080	9	+0.041~+0.023	14	+0.046~+0.028	7.5	+/-0.1	FC-06A	T68			
1-1080-2	9	+0.041^+0.023	14	+0.046^+0.028	7.5	+0^-0.2	FC-06A	T68			
1-1080-3	9	+0.041^+0.023	14	+0.046^+0.028	7.5	+0^-0.2	FC-06A	T68			
1-1080-5	9	+0.028^+0.013	14	+0.046^+0.028	7.5	+0^-0.15	FC-10	T68			
1-1081	13.5	+0.059^+0.032	19	+0.070^+0.054	11.5	+/-0.1	FC-06A	T68			
1-1081-3	13.5	+0.059^+0.032	19	+0.070^+0.054	11.5	+/-0.1	FC-10	T68			
1-1082	2	+0.006~+0.002	5.4	+0.034~+0.019	2.5	+/-0.05	C-02N	947-H			
1-1083	0.6	+0.003~+0	1.3	+0.01~+0	1.5	+0.07~+0	C-05P	946P			
1-1083-2	0.6	+0.003~+0	1.3	+0.01~+0	1.5	+0.07~+0	C-05P	947P			
1-1084	2	+0.009~+0.004	4	+/-0.01	0.8	+/-0.05	FCU30W	947-H			
1-1085	3	+0.014+0.003	5	+0.04-0.02	10	+/-0.1	FCU30W	ST#68B			
1-1085-2	3	+0.014+0.003	5	+0.04+0	10	+/-0.1	F-01	ST#68B			
1-1086	11	+0.024~+0.006	16	+0.034~+0.016	6	+/-0.1	FC-06A	SHC630			
1-1087	9	+0.022~+0	13	+0.039~+0.028	7	+/-0.05	FCU30W	SHC630			
1-1088	0.7	+0.013^+0.007	1.25	+0.025^+0.020	1	+/-0.05	M10	946P			
1-1088-5	0.7	+0.014^+0.011	1.25	+0.021^+0.015	1	+/-0.05	C-02C	946P			
1-1088-6	0.7	+0.021^+0.015	1.25	+0.021^+0.015	1	+/-0.05	C-02C	946P			

1-1088-7	0.7	+0.014 <sup>^</sup> +0.011	1.25	+0.036 <sup>^</sup> +0.030	1	+/-0.05	C-02C	946P			
1-1088-8	0.7	+0.012 <sup>^</sup> +0.007	1.25	+0.010 <sup>^</sup> +0.002	1	+/-0.05	C-05P	946P			
1-1088-8G	0.7	+0.012 <sup>^</sup> +0.007	1.25	+0.010 <sup>^</sup> +0.002	1	+/-0.05	C-05P	946P			
1-1088-9	0.7	+0.013 <sup>^</sup> +0.009	1.25	+0.038 <sup>^</sup> +0.032	1	+/-0.05	C-02C	946P			
1-1088-9G	0.7	+0.013 <sup>^</sup> +0.009	1.25	+0.040 <sup>^</sup> +0.034	1	+/-0.05	C-02C	946P			
1-1089	2	+0.010 <sup>~</sup> +0.006	4.2	+0.06 <sup>~</sup> +0.04	1.5	+/-0.03	F-01	T68			
1-1090	1	+0.006 <sup>~</sup> +0.003	3	+0.04 <sup>~</sup> +0.03	1	+/-0.05	C-02N	946P			
1-1090-2	1	+0.004+0	3	+0.04 <sup>~</sup> +0.03	1	+/-0.05	C-02N	946P			
1-1091	3	+0.015+0.003	5	+/-0.04	3	+/-0.05	FCU30W	ST#68B			
1-1091-2	3	+0.015+0.003	5	+0.02+0	3	+/-0.05	C-01	PM-90			
1-1092	6	+0.014 <sup>~</sup> +0.007	10	+/-0.02	3	+/-0.05	FC-06A	T68			
1-1092-2	6	+0.02 <sup>^</sup> +0	10	+0.01 <sup>^</sup> -0.02	3	+/-0.05	C-02N	T68			
1-1092-3	6	+0.02 <sup>^</sup> +0	10	+0.01 <sup>^</sup> -0.02	3	+/-0.05	FCU30W	T68			
1-1092-4	6	+0.014+0.007	10	+0.01 <sup>^</sup> -0.02	3	+/-0.05	C-04X	#626			
1-1092-5	6	+0.030+0.015	10	+0.02+0	3	+/-0.05	F-01	A210			
1-1092-6	6	+0.030+0.015	10	+0.02+0	3	+/-0.05	F-01	A210			
1-1093	4	+0.016 <sup>~</sup> +0.006	9	+0.03 <sup>~</sup> +0.01	3	+/-0.05	FC-06A	T68			
1-1094	7	+0.012 <sup>~</sup> +0	11	+0.04 <sup>~</sup> +0.02	3	+/-0.05	FC-06A	T68			
1-1095	1.5	+0.008 <sup>~</sup> +0.003	5	+0.02 <sup>~</sup> +0	4	+/-0.05	FCU30W	ST#68B			
1-1095-2	1.5	+0.008 <sup>~</sup> +0.003	5	+0.03+0.01	4	+/-0.05	C-03C	ST#260			
1-1096	5	+0.038 <sup>~</sup> +0.020	9	+0.045 <sup>~</sup> +0.023	3	+/-0.05	FC-06A	T68			
1-1096-2	5	+0.038 <sup>~</sup> +0.020	9	+0.045 <sup>~</sup> +0.023	3	+/-0.05	F-01	A210			
1-1097	3	+0.011 <sup>~</sup> +0.005	5	+0.05 <sup>~</sup> -0.01	5	+/-0.05	FCU30W	ST#68B			
1-1098	2	+0.008+0.004	5	+0.06 <sup>~</sup> +0.04	5	+/-0.05	FCU30W	ST#686B			
1-1099	1	+0.015 <sup>~</sup> +0.010	2.4	+0.02 <sup>~</sup> +0	1.7	+/-0.05	C-02N	947-H			
1-1100	2	+0.002-0.003	5	+0.03 <sup>~</sup> +0.02	4	+/-0.03	FCU30W	949P	3.5		两端凹槽
1-1100-2	2	+0.002-0.003	5	+0.03 <sup>~</sup> +0.02	4	+/-0.03	QMP-3	947L	3.5		两端凹槽
1-1100-3	2	+0.002-0.003	5	+0.03 <sup>~</sup> +0.02	4	+/-0.03	QMP-3	ST#330	3.5		两端凹槽
1-1101	4	+0.016 <sup>~</sup> +0.006	7	+0.035 <sup>~</sup> +0.010	10	+/-0.05	FCU30W	F-68			倒角1*10
1-1102	2	+0.008 <sup>~</sup> +0.004	5.3	+0.04 <sup>~</sup> +0.02	2.2	+0 <sup>~</sup> -0.10	FCU30W	#626			
1-1103	2	+0.008 <sup>~</sup> +0.004	5.6	+0.09+0.07	2	+0 <sup>~</sup> -0.10	FCU30W	#626			
1-1106	2	+0.008 <sup>~</sup> +0.004	5.4	+0.065 <sup>~</sup> +0.050	2.2	+/-0.05	C-02N	ST#330			

1-1107	1	+0.011~+0.007	3	+0.04~+0.02	1.5	+-0.03	C-02N	947P			
1-1108	1.5	+0.007~+0.002	3.5	+0.034~+0.019	1.8	+-0.05	C-02N	947P			
1-1109	1.5	+0.008~+0.004	5	+0.04~+0.02	1.8	+-0.05	FCU30W	ST#330			
1-111	2	+0.012~+0.008	7	+0.035~+0.023	2.5	+-0.05	AC100	#624			
1-1110	2	+0.008~+0.004	5.4	+0.035+0.025	1.4	+-0.05	QMP-2	947-H			
1-1112	6	+0~-0.05	12	+0.05~+0	8	+-0.1	C-02N	ST#68B			
1-111-2	2	+0.012~+0.007	7	+0.035~+0.023	2.5	+-0.05	新Q1X	ST#330			
1-1113	2	+0.008+0.004	5.4	+-0.01	1.8	+-0.05	QMP-2G	ST#330			
1-111-3	2	+0.010~+0.006	7	+0.04~+0.02	2.5	+-0.05	F-01	ST#68B			
1-1114	8	+0.10~-0.05	12	+-0.03	3.2	+-0.1	FC-06A	不浸油			
1-111-4	2	+0.004~+0	7	+0.035~+0.023	2.5	+-0.05	AC100	#624			
1-1115	0.6	+0.003~+0	1.3	+0.01~+0	1.2	+0.06~+0	C-03C	946P			
1-1115-3	0.6	+0.003~+0	1.3	+0.01~+0	1.2	+0.06~+0	C-05P	946P			
1-1116	1.5	+0.008~+0.004	5.4	+0.05+0.03	1.8	+-0.05	H-09	ST#330			
1-1116-2	1.5	+0.012+0.008	5.4	+0.04+0.03	1.8	+-0.05	H-11	ST#330			
1-1116-3	1.5	+0.008~+0.004	5.4	+0.04+0.03	1.8	+-0.05	H-11	ST#330			
1-1116-4	1.5	+0.008~+0.004	5.4	+0.05+0.03	1.8	+-0.05	H-11	ST#330			
1-1116-5	1.5	+0.008~+0.004	5.4	+0.05+0.03	1.8	+-0.05	H-11	WS-P25			
1-1117	3	+0.025~+0.010	6	+0.015~+0	9	+-0.05	FCU30W	ST#68B			
1-1118	1	+0.008~+0.004	3	+0.03~+0.02	0.8	+-0.05	C-02N	947P			
1-1119	1	+0.004~+0.001	3.5	+0.03~+0.01	1.05	+-0.05	C-02N	947P			
1-1119-2	1	+0.008~+0.004	3.5	+0.02~+0	1.05	+0.1~+0	F-40N	947P			
1-1119-3	1	+0.008~+0.004	3.5	+0.02~+0	1.05	+0.1~+0	F-01	947P			
1-112	2	+0.02~+0.01	4	+0.03~+0.02	4	+-0.05	C-01	T68			
1-1120	6	+0.014~+0.007	10	+-0.02	9	+-0.1	FC-06A	T68			
1-1121	8	+0.016~+0.005	12	+0.03~+0.01	7	+-0.1	FC-06A	T68			
1-1122-2	8	+0.10~-0.05	12	+-0.03	5.5	+-0.1	FC-06A	过防锈油			
1-1122-3	8	+0.02+0.01	12	+0.025+0.005	5.5	+-0.1	FC-06A	过防锈油			
1-1122-4Q	8	+0.012+0.005	12	+0.020+0.005	5.5	+-0.05	QMP-3	PM-350			
1-1123	2	+0.009~+0.004	6	+0.03~+0.01	1.9	+-0.05	H-09	ST#330			
1-1124	4.8	+0.05~+0	6.35	+0~-0.05	8.45	+-0.05	C-09	#630			
1-1125	6	+0.02~+0.01	12	+0.02~+0.01	8	+-0.1	C-02N	ST#68B			



1-1125-2	6	+0.02~+0.01	12	+0.02~+0.01	8	+-0.1	FCU30W	ST#68B			
1-1126	3	+0.009~+0.004	8	+0.09~+0.06	8	+-0.05	FCU30W	M1#			
1-1127	2	+0.005~+0	5.4	+0.09+0.07	1.8	+-0.1	C-02N	不浸油			
1-1127-2	2	+0.010+0.005	5.4	+0.09+0.07	1.8	+-0.1	C-02N	-			
1-1128	1	+0.007~+0.003	2.4	+0.02~+0	1.05	+-0.05	C-02N	947P			
1-1128-2	1	+0.004+0	2.4	+0.02~+0	1.05	+-0.05	C-02N	947P			
1-1129	2	+0.013~+0.008	5.4	+0.06~+0.05	1.7	+-0.05	H-02	ST#330			
1-1129-2	2	+0.015+0.011	5.4	+0.06+0.05	1.7	+-0.05	H-11	WS-P24			
1-113	2	+0.007+0.003	5	+0.02~+0.01	0.5	+-0.05	C-01	#626			
1-1130	2	+0.004~+0	7	+0.06~+0.04	2.5	+-0.05	C-02N	OIL947			
1-1131	2	+0.006~+0.004	8.9	+0.03~+0.02	3	+0~-0.1	C-02N	OIL947			
1-1132	2	+0.007~+0.002	5.4	+0.05+0.03	1.7	+-0.03	F-01	T68			
1-1133	2	+0.012~+0.008	5.4	+0.04+0.02	1.4	+-0.05	H-02	OIL947			
1-1134	2	+0.012~+0.008	5.4	+0.04+0.02	1.3	+-0.05	H-02	OIL947			
1-1135	2	+0.012~+0.008	5.5	+0.06+0.05	1.75	+-0.05	FCU30W	T68			
1-1135-2	2	+0.012+0.008	5.5	+0.06+0.05	1.8	+-0.05	FCU30W	T68			
1-1136	2	+0.013~+0.009	5.5	+0.06+0.05	2	+-0.05	C-02N	947P			
1-1137	2	+0.013~+0.009	5.5	+0.06+0.05	2	+-0.05	C-02N	947P			
1-1138	4.8	+0.05~+0	6.35	+0~-0.05	6.35	+-0.05	C-09	#630			
1-1139	2	+0.012~+0.008	5.4	+0.064~+0.052	1.4	+-0.05	H-09	OIL947			
1-1139-2	2	+0.012+0.008	5.4	+0.064+0.052	1.4	+-0.05	H-09	947P			
1-1139-3	2	+0.014+0.010	5.4	+0.064+0.052	1.4	+-0.05	H-09	947P			
1-1139-4	2	+0.010+0.006	5.4	+0.064+0.052	1.4	+-0.05	H-11	947P			
1-114	2	+0.013~+0.009	5.4	+0.060~+0.045	0.9	+-0.05	QMP-1	C32			
1-1140	1	+0.005~+0.002	2.4	+0.035~+0.020	0.8	+-0.02	C-02N	947P			
1-1140-2	1	+0.007+0.004	2.4	+0.035+0.020	0.8	+-0.05	C-01	947P			
1-1141	12	+0.024~+0.006	18	+0.041~+0.023	11.5	+-0.1	FC-06A	T68			
1-1141-2	12	+0.024~+0.006	18	+0.041~+0.023	11.5	+-0.1	FC-06A	T68			
1-1142	1.5	+0.011~+0.007	5.4	+0.06+0.05	1.4	+-0.03	H-09	947-H			
1-1143	3	+0.009~+0.005	8	+0.04~+0.02	10.5	+-0.1	FCU30W	M1#			
1-1143-2	3	+0.008+0.003	8	+0.07+0.05	10.5	+-0.1	FCU30W	ST#330			
1-1143-3	3	+0.008+0.003	8	+0.07+0.05	10.5	+-0.1	FCU30W	F-78			

1-1144	3	+0.010 <sup>^</sup> +0.005	7	+0.03 <sup>^</sup> +0.01	9.5	+/-0.05	FCU30W	MOBIL 1#			
1-1144-2	3	+0.009 <sup>^</sup> +0.004	7	+0.03 <sup>^</sup> +0.01	9.5	+/-0.1	FCU30W	MOBIL 1#			
1-1144-3	3	+0.010 <sup>^</sup> +0.005	7	+0.03 <sup>^</sup> +0.01	9.5	+/-0.05	FC-06A	MOBIL 1#			
1-1144-4	3	+0.008 <sup>^</sup> +0.003	7	+0.03 <sup>^</sup> +0.01	9.5	+/-0.1	FCU30W	F-78			
1-1144-5	3	+0.008 <sup>^</sup> +0.003	7	+0.03 <sup>^</sup> +0.01	9.5	+/-0.1	F-01	ST#330			
1-1145	1.5	+0.008 <sup>~</sup> +0.004	4	+0.04 <sup>~</sup> +0.03	1.6	+/-0.05	H-09	948P			
1-1146	2	+0.013 <sup>~</sup> +0.008	5.4	+0.06 <sup>~</sup> +0.05	1.7	+/-0.05	H-09	T68			
1-1147	6	+0 <sup>~</sup> -0.02	10	+0.035 <sup>~</sup> +0.020	6	+/-0.1	C-02C	DG-201			Z1.5*20
1-1148	1.5	+0.011+0.007	4	+0.030+0.015	1.8	+/-0.05	C-02N	OIL947			
1-1148-2	1.5	+0.006+0.003	4	+0.03+0.01	1.8	+/-0.05	C-02N	947P			
1-1149	8	+0.018+0.010	12	+0.03+0.01	5	+/-0.05	FC-10	MOBIL 1#			
1-114A	2	+0.012 <sup>~</sup> +0.008	5.4	+0.06 <sup>~</sup> +0.045	0.9	+/-0.05	QMP-1	C32			
1-1150	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+/-0.05	H-02	OIL947			
1-1151	2	+0.013 <sup>~</sup> +0.009	5.4	+0.04+0.03	1.7	+/-0.05	F-01	T68			
1-1151-2	2	+0.009+0.005	5.4	+0.04+0.03	1.7	+/-0.03	H-02	ST#68B			
1-1151-3	2	+0.007+0.004	5.4	+0.04+0.03	1.7	+/-0.03	H-02	MOBIL 1#			
1-1152	2.2	+0.007 <sup>~</sup> +0.002	4	+0 <sup>~</sup> -0.04	3	+0 <sup>~</sup> -0.06	FCU30W	ST#330			
1-1153	1	+0.009 <sup>~</sup> +0.004	2.6	+0 <sup>~</sup> -0.02	0.9	+/-0.03	C-02N	947P			
1-1154	4	+0.015 <sup>~</sup> +0.009	10	+0 <sup>~</sup> -0.1	8.5	+/-0.1	FCU30W	ST#26B			
1-1155	2.5	+0.03+0.02	4.5	+/-0.02	1.6	+/-0.05	H-11	ST#330			
1-1156	4	+0.010 <sup>~</sup> +0.005	9	+/-0.05	7	+/-0.05	FCU30W	M1#			
1-1157	3	+0.009 <sup>~</sup> +0.004	7	+0.03 <sup>^</sup> +0.01	10.5	+/-0.03	FCU30W	F-78			
1-1157-2	3	+0.009 <sup>^</sup> +0.004	7	+0.03 <sup>^</sup> +0.01	10.5	+/-0.05	F-01	F-78			
1-1157-3	3	+0.008 <sup>^</sup> +0.003	7	+0.03 <sup>^</sup> +0.01	10.5	+/-0.05	FCU30W	F-78			
1-1157-4	3	+0.008+0.003	7	+0.03 <sup>^</sup> +0.01	10.5	+/-0.05	FCU30W	ST#330			
1-1157-5	3	+0.002-0.004	7	+0.03 <sup>^</sup> +0.01	10.5	+/-0.05	F-01	GLY2100			
1-1157-6	3	+0.007+0.002	7	+0.03 <sup>^</sup> +0.01	10.5	+/-0.1	F-01	GLY2100			
1-1157-7	3	+0.009+0.004	7	+0.03 <sup>^</sup> +0.01	10.5	+/-0.05	F-01	WS-T36			
1-1157L	3	+0.009 <sup>^</sup> +0.004	7	+0.03 <sup>^</sup> +0.01	10.5	+/-0.05	F-01	F-78			
1-1158	2.5	+0.03 <sup>~</sup> +0	3.8	+0-0.05	6.45	+/-0.05	QMP-1	-			
1-1158-2	2.5	+0.03 <sup>~</sup> +0	3.8	+0-0.05	6.45	+/-0.05	QMP-1	-			
1-1159	2.5	+0.03 <sup>~</sup> +0	3.8	+0-0.05	5	+/-0.05	QMP-1	-			

1-1159-2	2.5	+0.03~+0	3.8	+0-0.05	5	+-0.05	QMP-1	-			
1-116	2	+0.006+0	4	+0.031~+0.019	2	+-0.05	QMP-1	C32			
1-1160	2.5	+0.03~+0	3.8	+0-0.05	3.8	+-0.05	QMP-1	-			
1-1160-2	2.5	+0.03~+0	3.8	+0-0.05	3.8	+-0.05	QMP-1	-			
1-1161	2	+0.009~+0.006	5.4	+0.06~+0.05	0.6	+-0.03	H-09	947P			
1-116-2	2	+0.006+0.002	4	+0.031~+0.019	2	+-0.05	QMP-1	ST#68B			
1-1163	3	+0.005~+0.001	7	+0.03~+0	10.5	+-0.05	FCU30W	MOBIL 1#			
1-116-3	2	+0.006+0.002	4	+0.031~+0.019	2	+-0.05	QMP-1	947P			
1-1164	3	+0.005+0	7	+0.03~+0	6	+-0.05	FCU30W	MOBIL 1#			1-C1.5*10
1-116-4	2	+0.004~+0	4	+0.031~+0.019	2	+-0.05	QMP-1	ST#68B			
1-1165	2	+0.005+0	5	+0.02~+0	4.5	+-0.05	FCU30W	F-68			
1-116-5	2	+0.013~+0.009	4	+0.031~+0.019	2	+-0.05	QMP-1	ST#68B			
1-1166	2	+0.010~+0.006	5.4	+0.04+0.02	2.5	+-0.05	H-09	ST#68B			
1-116-6	2	+0.006+0.002	4	+0.031~+0.019	2	+-0.05	F-01	ST#68B			
1-1167	0.6	+0.002	1.3	+0.01~+0	1.8	+0.07~+0	C-05P	946P			
1-116-7	2	+0.005+0.001	4	+0.031~+0.019	2	+-0.05	H-11	PM-90			
1-1168	1.5	+0.008~+0.003	4	+0.03~+0.01	5.55	+-0.05	H-11	F-68			
1-116-8	2	+0.008+0.004	4	+0.031+0.019	2	+-0.05	H-11	PM-90			
1-1169	1.5	+0.008~+0.003	4	+0.03~+0.01	5	+-0.05	H-11	F-68			
1-116-9	2	+0.004+0	4	+0.031+0.019	2	+-0.05	QMP-1	ST#68B			
1-116A	2	+0.006+0.002	4	+0.031~+0.019	2	+-0.05	QMP-1	ST2#			
1-1170	1.5	+0.008~+0.003	5	+0.03~+0.01	5	+-0.05	H-11	F-68			
1-1171	1.5	+0.008~+0.003	5	+0.03~+0.01	5.5	+-0.05	H-11	F-68			
1-1172	1.5	+0.014~+0.010	3.5	+0.034~+0.019	1.5	+-0.05	C-02N	947P			
1-1172-2	1.5	+0.014~+0.010	3.5	+0.034~+0.019	1.5	+-0.05	C-02N	947P			
1-1172-3	1.5	+0.012~+0.008	3.5	+0.01~+0	1.5	+-0.05	H-09	ST#330			
1-1173	9.1	+0.017~+0.010	12	+0.035~+0.022	8	+0.1	C-02N	#626			
1-1174	3	+0.010~+0.005	7	+0.08~+0.05	8	+-0.05	FCU30W	MOBIL 1#			2-Z1.1*35
1-1174-2	3	+0.010~+0.005	7	+0.08~+0.05	8	+-0.05	FCU30W	MOBIL 1#			1-Z1.6*20
1-1174-3	3	+0.010~+0.005	7	+0.08~+0.05	8	+-0.05	FC-06A	MOBIL 1#			
1-1174-4	3	+0.008+0.003	7	+0.03+0.01	8	+-0.08	FCU30W	F-78			
1-1174-5	3	+0.008+0.003	7	+0.03+0.01	8	+-0.08	F-01	F-78			2-Z1.1*35

1-1174-6	3	+0.008+0.003	7	+0.03+0.01	8	+0.08	F-01	F-78			2-Z1.8*25
1-1174-7	3	+0.008+0.003	7	+0.03+0.01	8	+0.08	F-01	F-78			2-Z1.1*35
1-1174-8	3	+0.008+0.003	7	+0.03+0.01	8	+0.08	F-01	ST#68B			2-Z1.1*35
1-1174-9	3	+0.003-0.002	7	+0.03^+0.01	8	+0.08	F-01	F-78			2-Z1.1*35
1-1175	8	+0.028+0.012	11	+0.05+0.03	2	+0.05	FC-06A	T68			
1-1176	3	+0.010~+0.005	7	+0.08^+0.05	10	+0.05	FCU30W	F-68			
1-1178	4	+0.011~+0.006	7	+0.054~+0.042	2.5	+0.05	H-11	MOBIL 1#			
1-1178-2	4	+0.11+0.10	7	+0.030+0.015	2.5	+0-0.1	C-02C	ST#68B			
1-1178-3	4	+0.03+0.02	7	+0.030+0.015	2.5	+0-0.1	F-01	A210			
1-1178-4	4	+0.012+0.008	7	+0.03+0.02	2.5	+0-0.05	H-09	A210			
1-1178-5	4	+0.11+0.10	7	+0.030+0.015	2.5	+0-0.1	F-01	ST#68B			
1-1178-6	4	+0.08+0.07	7	+0.030+0.015	2.5	+0-0.1	F-01	ST#68B			
1-1178-7	4	+0.03+0.02	7	+0.030+0.015	2.5	+0-0.1	F-01	A210			
1-118	2	+0.012~+0.007	7	+0.035~+0.023	2.5	+0-0.1	C-01	C32			
1-1181	0.6	+0.006~+0.004	1.6	+0.03~+0.01	1.6	+0~-0.05	C-05P	946P			
1-1181-2	0.6	+0.006+0.002	1.6	+0.03~+0.01	1.6	+0~-0.05	C-03C	946P			
1-1182	1	+0.005~+0.002	2.6	+0.03~+0.01	1	+0-0.05	C-02N	947P			
1-1182-2	1	+0.007^+0.003	2.6	+0.03^+0.01	1	+0.06^+0	C-01	947P			
1-1184	2	+0.009~+0.003	8	+0.07~+0.05	7.5	+0-0.1	FCU30W	ST#68B			
1-1185	2	+0.006+0.001	5.5	+0.06+0.05	1.9	+0-0.1	H-11	MOBIL1#			
1-1186	12.4	+0.05~+0.03	16.5	+0.02~+0	2.2	+0~-0.2	FC-10	T68			
1-1187	12.7	+0.05~+0.03	16.5	+0.02~+0	2.2	+0~-0.2	FC-10	T68			
1-1188	5	+0.04~+0.01	10	+0.03~+0	10.8	+0-0.1	C-02N	MOBIL 1#			
1-1189	12.4	+0.05~+0.03	16.5	+0.02~+0	32	+0-0.15	FC-10	T68			
1-119	3.4	-0.020-0.032	5	+0.04~+0.02	5	+0-0.10	C-09	无油			
1-1190	2	+0.008+0.004	5	+0.04+0.02	2	+0-0.05	FCU30W	ST#330			
1-1191	2	+0.008+0.004	5	+0.04^+0.02	1	+0-0.05	FCU30W	ST#330			内孔台阶
1-1192	10	+0.040~+0.025	16	+0.041~+0.023	16	+0-0.13	C-02C	T68			
1-1193	2	+0.008~+0.005	4	+0.02~+0	0.6	+0-0.03	H-11	947P			
1-1195	0.6	+0.005~+0.002	1.6	+0.03~+0.01	1.8	+0-0.03	C-05P	946P			
1-1195-2	0.6	+0.006^+0.003	1.6	+0.03^+0.02	1.8	+0-0.03	C-05P	946P			
1-1195-3	0.6	+0.005^+0.002	1.6	+0.03^+0.01	1.8	+0-0.03	C-05P	946L			

1-1195-4	0.6	+0.006 <sup>+</sup> +0.003	1.6	+0.03 <sup>+</sup> +0.02	1.8	+0.05 <sup>+</sup> +0	C-05P	946L			
1-1195-5	0.6	+0.004 <sup>+</sup> +0.001	1.6	+0.03 <sup>+</sup> +0.02	1.8	+0.025	M10	946P			
1-1195-6	0.6	+0.008 <sup>+</sup> +0.005	1.6	+0.03 <sup>+</sup> +0.02	1.8	+0.03	C-05P	948P			
1-1195-7	0.6	+0.003 <sup>+</sup> +0	1.6	+0.03 <sup>+</sup> +0.02	1.8	+0.03	C-05P	946P			
1-1195-8	0.6	+0.007 <sup>+</sup> +0.003	1.6	+0.03 <sup>+</sup> +0.02	1.8	+0.03	QMP-1	946P			
1-1196	3	+0.014 <sup>~</sup> +0.008	6	+0.02 <sup>~</sup> +0	5	+0.05	C-02N	OIL947			
1-1196-2	3	+0.008+0.004	6	+0.01	5	+0.05	H-11	T68			
1-1197-2	2	+0.008+0.003	5	+0.03+0.01	2.5	+0.05	C-02C	ST#260	3.6		
1-1197-3	2	+0.012+0.008	5	+0.03+0.01	2.5	+0.05	H-11	ST#330			
1-1197-4	2	+0.042+0.038	5	+0.03+0.02	2.5	+0.05	F-01	ST#330			
1-1197-5	2	+0.012+0.008	5	+0.03+0.02	2.5	+0.05	H-11	H68			
1-1198	3	+0.008 <sup>~</sup> +0.002	6	+0.05 <sup>~</sup> +0.01	3	+0.1	H-11	BL-1#			
1-1199	2	+0.018+0.014	5.4	+0.04+0.03	1.8	+0.06	FC-06A	T68			
1-1199-2	2	+0.020+0.014	5.4	+0.04+0.02	1.8	+0.06	AC15	T68			
1-1199-3	2	+0.022+0.018	5.4	+0.04+0.02	1.8	+0.06	AC15	T68			
1-1199-4	2	+0.016+0.011	5.4	+0.04+0.02	1.8	+0.06	AC15	T68			
1-1199-5	2	+0.010+0.006	5.4	+0.04+0.02	1.8	+0.06	FC-06A	T68			
1-120	2	+0.010+0.005	5	+0.055+0.040	2	+0.05	QMP-1	ST#330			
1-1200	2	+0.010+0.006	5.4	+0.04+0.02	2	+0.05	FCU30W	ST#330			
1-1200-2	2	+0.008+0.004	5.4	+0.045+0.030	2	+0.05	FCU30W	ST#330			
1-1201	2	+0.015 <sup>~</sup> +0.011	5.4	+0.04+0.02	1.7	+0.06	AC15	T68			
1-1202	0.7	+0.011 <sup>+</sup> +0.007	1.3	+0.016 <sup>+</sup> +0.006	1.1	+0 <sup>~</sup> -0.06	C-05P	946P			
1-120-2	2	+0.010+0.005	5	+0.055+0.040	2	+0.05	FC-06A	T68			
1-1202-2	0.7	+0.011 <sup>+</sup> +0.008	1.3	+0.016 <sup>+</sup> +0.006	1.1	+0 <sup>+</sup> -0.06	C-05P	946P			
1-1202-3	0.7	+0.012 <sup>+</sup> +0.009	1.3	+0.016 <sup>+</sup> +0.006	1.1	+0 <sup>+</sup> -0.06	C-05P	946P			
1-1202-4	0.7	+0.012 <sup>+</sup> +0.009	1.3	+0.010 <sup>+</sup> +0.002	1.1	+0 <sup>+</sup> -0.06	C-05P	946P			
1-1202-6	0.7	+0.012 <sup>+</sup> +0.009	1.3	+0.014 <sup>+</sup> +0.006	1.1	+0.03 <sup>+</sup> -0	C-05P	946P			
1-1202-6K	0.7	+0.013 <sup>+</sup> +0.009	1.3	+0.014 <sup>+</sup> +0.006	1.1	+0.03 <sup>+</sup> -0	C-05P	946P			
1-1202-7	0.7	+0.013 <sup>+</sup> +0.010	1.3	+0.016 <sup>+</sup> +0.009	1.1	+0 <sup>+</sup> -0.05	C-01	948P			内孔稍大
1-1202-8	0.7	+0.014 <sup>+</sup> +0.010	1.3	+0.016 <sup>+</sup> +0.008	1.1	+0 <sup>+</sup> -0.06	C-05P	946P			
1-1202-9	0.7	+0.017+0.013	1.3	+0.012+0.006	1.1	+0 <sup>+</sup> -0.06	C-01	946P			
1-1203-2	6	+0.02 <sup>~</sup> +0	12	+0.02 <sup>~</sup> +0	12.2	+0.1	FCU30W	BL-1#			

1-1204	3	+0.010~+0.005	7	+0.02+0	3	+/-0.05	H-11	BL-1#			
1-1204-2	3	+0.02+0	7	+0.02+0	3	+0.1+0	F-40N	T68			
1-1204-5	3	+0.007+0.003	7	+0.02+0	3	+/-0.05	H-11	BL-1#			
1-1205-5	3	+0.007+0.003	8	+0.02+0	3.5	+/-0.05	H-11	BL-1#			
1-1205-6	3	+0.015+0.010	8	+0.02+0	3.5	+/-0.05	H-11	PM-90			
1-1206	0.8	+0.008~+0.004	2.8	+0.02~+0	1.5	+/-0.03	C-05P	4UHI-100N			
1-1207	4	+0.009~+0.002	7	+0.03~+0.01	12	+/-0.1	FCU30W	F68			倒角1*10
1-1208	3	+0.009~+0.004	8	+0.09~+0.06	4	+/-0.05	FCU30W	MOBIL !#			
1-1209	3	+0.009~+0.004	8	+0.09~+0.06	2	+/-0.05	FCU30W	MOBIL1#			
1-121	2	+0.011~+0.007	5.4	+0.02~+0.01	1.7	+/-0.05	QMP-1	ST81B			
1-1210	3	+0.008+0.003	8	+0.06+0.04	3.5	+/-0.05	FCU30W	MOBIL 1#			
1-1211	8	+0.015+0	12	+/-0.03	10	+/-0.1	C-02W	BL-1#			
1-1211-2	8	+0.015+0	12	+0.04+0.01	10	+/-0.1	F-40N	T68			
1-1211-3	8	+0.06+0.04	12	+0.04~+0.01	10	+/-0.1	F-01	T68			
1-1212	4	+0.02~+0	8	+/-0.02	2	+/-0.05	FC-06A	T68			
1-1213	3	+0.014~+0.008	6	+0.02~+0	5.1	+/-0.05	C-02N	OIL947			
1-1213-2	3	+0.015+0.006	6	+0.02~+0	5.1	+/-0.05	FCU30W	OIL947			
1-1215	2	+0.012+0.006	5	+0.025+0.015	1.8	+/-0.05	H-11	ST#330			
1-1216-2	3	+0.03+0	5	+0.1+0	7	+/-0.05	AC15	防锈油			
1-1217	11	+0.027~+0.010	16	+0.039~+0.028	12	+/-0.05	FC-10	T68			
1-1217-2	11	+0.034+0.016	16	+0.046+0.028	12	+0-0.25	FC-06A	T68			
1-1218	2	+0.015~+0.010	5.5	+0.05+0.04	1.75	+/-0.05	AC15	T68			
1-1219	11	+0.027~+0.011	16	+0.046~+0.028	11	+0~-0.25	FC-06A	T68			
1-122	2	+0.012+0.006	5.4	+0.035+0.025	1.8	+/-0.03	QMP-1	T68			
1-1220	1.5	+0.012~+0.008	3	+0.04~+0.02	2	+/-0.05	FCU30W	BL-1#			
1-1221	3	+0.010+0.006	7	+0.03+0.01	4	+/-0.1	FCU30W	MOBIL1#	5	+/-0.05	
1-1221-2	3	+0.008+0.003	7	+0.03+0.01	4	+/-0.1	FC-06A	MOBIL1#	5	+/-0.05	
1-1222	2	+0.007~+0.004	5.4	+0.05~+0.04	2.5	+/-0.05	H-09	ST#81B			
1-1222-2	2	+0.007~+0.004	5.4	+0.035+0.025	2.5	+/-0.05	H-09	ST#81B			
1-1222-3	2	+0.012+0.008	5.4	+0.025+0.015	2.5	+/-0.05	H-09	ST#81B			
1-1223	3	+0.004~+0	7	+0.06~+0.04	2.8	+/-0.05	QMP-2	MOBIL1#			
1-1224	3	+0.008+0.004	8	+0.03+0.01	3	+/-0.05	FCU30W	MOBIL1#			

1-1224-2	3	+0.008+0.003	8	+0.03+0.01	3	+/-0.05	F-01	ST#68B			
1-1224-3	3	+0.008+0.003	8	+0.03+0.01	3	+/-0.05	F-01	A210			
1-1225	2	+0.008~+0.004	9.2	+0.039~+0.025	2.5	+/-0.05	H-11	MOBIL1#			
1-1226	1.5	+0.015~+0.011	3.5	+0.015~+0	1.2	+/-0.05	H-11	947P			
1-1226-2	1.5	+0.004+0	3.5	+0.01+0	1.2	+/-0.05	C-02N	947P			
1-1227	4	+0.02~+0	8	+/-0.01	2	+/-0.05	FC-10	T68			
1-1228	3	+0.010~+0.004	7	+0.03~+0	10.5	+/-0.05	FCU30W	MOBIL 1#			
1-1229	1.5	+0.010~+0.006	3	+0.04~+0.02	2	+/-0.05	H-11	BL-1#			
1-123	2	+0.007+0.002	5.5	+0.03~+0.02	1.8	+0.08+0	QMP-1	C68			
1-1230	2	+0.006~+0.002	5.4	+0.04+0.03	0.9	+/-0.03	H-11	947P			
1-1231	2.3	+0.010~+0	4	+/-0.05	0.8	+/-0.05	C-02N	-			
1-1232	1.5	+0.010~+0.006	4	+0.04~+0.02	2	+0~-0.1	C-02N	BL-1#			
1-1233	7.1	+/-0.05	11	+0.04~+0.02	3	+/-0.05	FC-10	T68			
1-123-3	2	+0.008+0.005	5.5	+0.03~+0.02	1.8	+/-0.05	H-11	ST#330			
1-1234	4	+0.05~+0.03	6	+0.005~-0.007	6	+/-0.1	QMP-1	MOBIL1#			
1-123-4	2	+0.006+0.002	5.5	+0.03~+0.02	1.8	+/-0.05	H-11	ST#330			
1-1236	3	+0.013~+0.008	8	+0.07~+0.05	1	+0.1~+0	FCU30W	ST#68B			
1-1237	3.17	+0.022~+0.017	12	+/-0.01	4.5	+/-0.05	FC-06A	MOBIL1#			
1-1238	3	+0.010+0.005	8	+0.07+0.05	6	+/-0.1	FCU30W	F-78	5	+/-0.05	
1-1238-2	3	+0.009+0.004	8	+0.07+0.05	6	+/-0.05	FCU30W	MOBIL1#	5	+/-0.05	
1-1239	3	+0.008~+0.003	8	+0.07~+0.05	6.5	+/-0.1	FCU30W	ST#68B			
1-124	2	+0.005+0.001	5	+0.025+0.015	2	+0.08+0	QMP-1	C68			
1-1240	3	+0.008~+0.004	8	+0.07~+0.05	4	+/-0.1	FCU30W	F-78			
1-1241	2	+0.008+0.003	5	+0.02+0	2	+/-0.05	FCU30W	BL-1			
1-1242	3	+0.012~+0.007	8	+0.07~+0.05	4	+/-0.1	FCU30W	BL-1#			
1-1243	3	+0.010~+0.005	8	+0.06~+0.04	7.5	+/-0.05	FCU30W	F-78			
1-1244	3	+0.006~+0.002	8	+0.06~+0.04	7.5	+/-0.05	FCU30W	F-78			
1-1245	6	+0.02~+0	12	+0.010~-0.005	8	+/-0.1	FCU30W	#685-M			
1-1245-2	6	+0.02~+0	12	+0.05+0.03	8	+/-0.1	FC-06A	BL-1#			
1-1248-2	6	+0~-0.02	14	+0.05~+0	8	+/-0.1	C-02C	T68			
1-1248-3	6	+0~-0.02	14	+0.05~+0	8	+/-0.1	F-40N	T68			
1-1249	2	-0.006-0.010	4	+/-0.05	0.7	+/-0.05	C-02N	#68			

1-124A	2	+0.008+0.002	5	+0.025~+0.015	3	+ -0.05	QMP-1	ST1#			
1-1250	2	+0.015~+0.007	3.6	+0.05~-0.01	3.5	+0~-0.15	C-02N	ST#330			
1-1252	2	+0.010+0.005	5	+0.02~+0	1.9	+ -0.05	FCU30W	BL-1#			
1-1253	2.3	+0.008~+0.004	5.2	+0.04~+0.02	2.2	+0~-0.1	FCU30W	MOBIL 1#			
1-1254	2.3	+0.008~+0.004	5.6	+0.09+0.07	2	+0~-0.1	FCU30W	BL-1#			
1-1255	2	+0.009+0.004	5	+0.045+0.030	2	+ -0.05	FCU30W	ST#330			
1-1256	8	+0.014+0.008	19	+0.07+0.05	8	+ -0.05	FCU30W	MOBIL 1#			
1-1256-2	8	+0.02+0.01	19	+0.07+0.05	8	+ -0.05	FCU30W	MOBIL 1#			
1-1257	10	+0.02~+0.01	19	+0.07~+0.05	8	+ -0.05	FCU30W	M1#			
1-1258	1.5	+0.004~+0.001	3.5	+0.05~+0.03	1.55	+ -0.05	C-02N	947P			
1-1259	3	+0.011~+0.003	8	+0.03^+0.01	2.7	+ -0.05	FCU30W	ST#330			
1-1260	2	+0.011~+0.007	5.5	+0.05+0.04	1.7	+ -0.05	QMP-1	947P			
1-1260-2	2	+0.011~+0.007	5.5	+0.05+0.04	1.7	+ -0.05	FC-06A	947P			
1-1260-3	2	+0.012+0.008	5.5	+0.05+0.04	1.7	+ -0.05	FC-06A	947P			
1-1261	0.6	+0.009^+0.006	1.4	+ -0.01	1.2	+ -0.03	C-05P	946P			
1-1262	0.6	+0.009^+0.006	1.4	+ -0.01	1.5	+ -0.03	C-05P	946P			
1-1263	0.6	+0.009^+0.006	1.4	+ -0.01	1.8	+ -0.03	C-05P	946P			
1-1263-2	0.6	+0.007^+0.003	1.4	+0.015^+0.006	1.8	+ -0.03	C-05P	946P			
1-1264	3	+0.02~+0	12.25	+0.05+0	4.4	+ -0.1	AC15	T68			
1-1265	6	+0.02~+0	12	+0.02~+0	11.6	+ -0.1	C-02C	T68			
1-1266	18	+ -0.05	23.6	+0.06~+0	13	+ -0.15	AC15	T68			
1-1267	20	+0.05~+0	24	+0.05~+0	4	+ -0.1	AC15	T68			
1-1268	3	+0.012~+0.006	7	+0.03^+0.01	1.5	+ -0.05	FCU30W	BL-1#			
1-1269	3	+0.02~+0.01	7	+ -0.01	2.5	+ -0.05	FCU30W	M1#			
1-1270	3	+0.004+0	8	+0.03+0.01	3	+ -0.05	FCU30W	F-78			
1-1270-2	3	+0.006+0.002	8	+0.03+0.01	3	+ -0.05	FCU30W	F-78			
1-1271	3	+0.015~+0.003	7	+0.03^+0	14	+ -0.1	FCU30W	ST#68B			
1-1272-2	3	+0.008~+0.003	8	+0.09+0.07	8	+ -0.1	FCU30W	T68			
1-1272-3	3	+0.008~+0.003	8	+0.09+0.07	8	+ -0.1	FC-06A	T68			
1-1273	12.5	+0.059~+0.032	16	+0.041~+0.023	10	+0~-0.2	6221	T68			
1-1273-2	12.5	+0.059^+0.032	16	+0.041^+0.023	10	+0^-0.2	7272	A210			
1-1274	3	+0.015~+0.003	7	+0.03^+0.01	15	+ -0.1	FCU30W	ST#68B			



1-1274-2	3	+0.015~+0.003	7	+0.02+0	15	+ -0.15	F-01	G-26X			
1-1275	12.5	+0.059~+0.032	16	+0.041~+0.023	13	+0~-0.2	6221	T68			
1-1275-2	12.5	+0.059^+0.032	16	+0.041^+0.023	13	+0^-0.2	7272	A210			
1-1276	2	+0.009+0.004	5	+0.04~+0.02	8	+ -0.05	FCU30W	ST#68B			
1-1276-2	2	+0.010+0.003	5	+0.04~+0.02	8	+ -0.1	FCU30W	ST#68B			
1-1276-3	2	+0.010+0.003	5	+0.04~+0.02	8	+ -0.1	FCU30W	G-26			
1-1276-4	2	+0.010+0.003	5	+0.04~+0.02	8	+ -0.1	F-01	G-26			
1-1276-5	2	+0.008+0.002	5	+0.04~+0.02	8	+ -0.1	F-01	G-26			
1-1277	3	+0.058+0.053	6	+0.02~+0	4	+ -0.1	FCU30W	ST#68B			
1-1278	7	+0.015+0	11	+0.04+0.02	8	+0-0.1	6221	T68			
1-1279	3	+0.010+0.006	8	+0.03^+0.01	6	+ -0.1	FCU30W	MOBIL 1#			
1-1280	6	+0.015+0.010	11	+0.04+0.02	4	+ -0.05	FC-06A	--			
1-1281	4	+0.017+0.012	13.5	+0.03+0.01	3.5	+ -0.05	FCU30W	MOBIL 1#			
1-1281-2	4	+0.017+0.012	13.5	+0.03+0.01	3.5	+ -0.05	FC-06A	MOBIL 1#			
1-1281-3	4	+0.017+0.012	13.5	+0.03+0.01	3.5	+ -0.05	FC-06A	#626			
1-1282	5	+0.01+0	8	+0.04+0.02	2.5	+ -0.05	FCU30W	ST#68B			
1-1282-2	5	-0.01-0.02	8	+0.04+0.02	2.5	+ -0.05	FC-06A	过防锈油			
1-1282-3	5	+0.015+0.005	8	+0.04+0.02	2.5	+ -0.05	F-01	A210			
1-1282-4	5	+0.015+0.005	8	+0.04+0.02	2.5	+ -0.05	F-01	A210			
1-1282-5	5	-0.005-0.015	8	+0.04+0.02	2.5	+ -0.05	FC-06A	过防锈油			WS-T11处理
1-1282-6	5	+0.025+0.020	8	+0.04+0.02	2.5	+ -0.05	F-01	A210			
1-1283	1.5	+0.02+0	6.1	+0.05+0	8	+ -0.05	H-11	--			
1-1284	5.1	+ -0.02	8	+ -0.02	4	+ -0.05	FCU30W	ST#68B			
1-1285	0.6	+0.012+0.006	1.4	+0.015+0.006	1.1	+ -0.05	C-05P	ST#260			
1-1285-2	0.6	+0.012^+0.008	1.4	+0.015^+0.006	1.1	+ -0.05	M10	946P			
1-1286	2	+0.010+0.006	5.4	+0.06+0.04	1.8	+ -0.05	H-11	ST#330			
1-1287	2	+0.010+0.006	5.5	+0.07+0.05	1.8	+ -0.05	H-11	ST#330	3		两端面凸台
1-1288	1	+0.008+0.004	3.5	+0.04+0.02	0.8	+ -0.03	C-02N	947P			
1-1289	2	+0.007+0.003	5.5	+0.01+0	1.6	+ -0.03	C-02N	947P	3		端面凸台
1-1289-2	2	+0.007+0.003	5.5	+0.01+0	1.6	+ -0.03	FCU30W	947P	3		端面凸台
1-129	2	+0.015~+0.007	5.4	+0.031~+0.019	1.8	+ -0.05	QMP-1	#626			
1-1290	3	+0.010+0.005	7	+0.06+0.04	6	+ -0.05	FCU30W	MOBIL 1#			

1-1291	4	+0.011+0.005	8	+−0.05	10	+−0.1	C-02C	ST#68B			
1-1292	3	+0.005+0	12	+−0.01	7.1	+−0.1	C-02N	MOBIL 1#			
1-1293	2	+0.008+0.004	5	+0.02+0	3.4	+−0.05	FCU30W	MOBIL 1#			
1-1294	2	+0.010+0.005	4.5	+0.03+0.01	4	+−0.05	FCU30W	ST#68B			
1-1295	7	+0.006+0	13	+0−0.02	4	+−0.05	FC-06A	626			
1-1296	2	+0.012+0.008	5.4	+0.04+0.03	1.75	+−0.05	F-01	ST#330			
1-1297	8	+0.015+0.005	12	+0.03+0.01	3.5	+−0.05	F-01	T68			
1-1298	3	+0.015+0.003	7	+0.03 <sup>^</sup> +0.01	13	+−0.1	FCU30W	ST#68B			
1-1299	6	+−0.05	9	+−0.05	2.3	+−0.1	AC15	--			
1-1300	6	+−0.05	9	+−0.05	9	+0−0.2	AC15	--			
1-1301	4.6	+−0.05	7	+−0.05	2.3	+−0.1	AC15	--			
1-1302	3	+0.010+0.004	7	+0.03 <sup>^</sup> +0.01	12	+−0.1	FCU30W	MOBIL 1#			
1-1303	1.5	+0.006+0.002	3.5	+0.01+0	1.15	+−0.03	H-04	947P			
1-1304	1.5	+0.006+0.002	3.5	+0.01+0	1.5	+−0.03	H-04	947P			
1-1305	12	+0.03+0.01	16	+0.02+0	10	+−0.05	FC-10	#626			
1-1305-2Q	12	+0.034+0.016	16	+0.050+0.032	10	+−0.1	C-02C	A602			
1-1306	1	+0.011 <sup>^</sup> +0.008	3.4	+−0.005	1.15	+−0.05	C-02N	947P			
1-1306-2	1	+0.006 <sup>^</sup> +0.002	3.4	+−0.005	1.15	+−0.05	F-01	947P			
1-1307	1.5	+0.008+0.004	5.4	+0.06+0.05	1.9	+−0.05	H-11	947P			
1-1308	1.5	+0.008+0.004	5.4	+0.06+0.05	1.7	+−0.05	H-11	947P			
1-1309	1	+0.005 <sup>^</sup> +0.002	3.5	+0.050 <sup>^</sup> +0.025	0.9	−0 <sup>^</sup> −0.05	C-02N	947P			
1-1309-2	1	+0.005 <sup>^</sup> +0.002	3.5	+0.05 <sup>^</sup> +0.04	0.9	+0 <sup>^</sup> −0.05	C-02C	947P			
1-1310	14.1	+−0.05	19	+0.05 <sup>^</sup> −0.03	2.7	+−0.05	C-08	−			
1-1311	6	−0−0.02	14	+0.05+0	6.5	+−0.05	C-02C	T68			
1-1312	12	+0.022+0.005	16	−	6.5	−0.05−0.15	AC15	T68			
1-131-2	5	+0.017 <sup>~</sup> +0.009	6.8	+0.034 <sup>~</sup> +0.019	4	+−0.1	C-09	−			
1-1313	2	+0.008+0.004	7	+0.06+0.04	3.5	+−0.05	QMP-1	T68			
1-131-3	5	+0.030+0.022	6.8	+0.034+0.019	4	+−0.1	F-01	ST#68B			
1-1314	0.6	+0.006 <sup>^</sup> +0.003	1.6	+0.03+0.01	0.85	+−0.03	C-05P	946P			
1-1314-2	0.6	+0.004 <sup>^</sup> +0.001	1.6	+0.03 <sup>^</sup> +0.02	0.85	0.03	C-05P	946P			
1-1314-3	0.6	+0.008 <sup>^</sup> +0.005	1.6	+0.03 <sup>^</sup> +0.02	0.85	2	C-05P	946P			
1-1315	15	+0.034 <sup>^</sup> +0.016	19	+0.070 <sup>^</sup> +0.054	10	+−0.1	FC-06A	#630			

1-1316	15	+0.034 <sup>^</sup> +0.016	20	+0.070 <sup>^</sup> +0.054	10	+-0.1	FC-06A	#626			
1-1317	5	+0.04+0.01	10	+0.03+0.01	5.5	+-0.1	FC-06A	MOBIL 1#			
1-1318	2	+0.005+0.002	8	+0.03+0.01	1.5	+-0.05	C-02N	-			
1-1320	15	+0.016+0	20	+0.049+0.028	11.5	+-0.1	FC-10	#626			
1-1321	4	+0.015+0.005	8	+0.015	3.5	+-0.05	AC15	T68			
1-1322	8	+0.015+0	12	+0.03	4.5	+0.1+0	AC15	T68			
1-1323	12	+0.04+0.02	16	+0.04+0.02	5.5	+0.1+0	AC15	T68			
1-1324	3	+0.014+0.001	5	+0.02+0	2	+0.08+0	AC15	T68			
1-1324-2	3	-0.027 <sup>^</sup> -0.034	5	+0.05	2	+-0.1	AC15	过防锈油			
1-1325	2	+0.012+0.008	4.2	+0.06+0.04	2	+-0.03	FCU30W	T68			
1-1326	3	+0.008+0.003	8	+0.04 <sup>^</sup> +0.02	1.5	+-0.05	FCU30W	F-78			
1-1327	1.5	+0.007+0.002	5	+0.025+0	1.7	+-0.05	H-11	T68			
1-1328	7.9	+0.05+0	12	+0.03	30	+-0.1	6221	T68			
1-1329	7.9	+0.05+0	12	+0.03	22	+-0.1	6221	T68			
1-133	2	+0.004 <sup>~</sup> +0	5.4	+0.045+0.025	1.4	+-0.03	QMP-1	F-32			
1-1330	3	+0.008+0.003	8	+0.03 <sup>^</sup> +0.01	9.5	+-0.1	FCU30W	M1#			
1-1330-2	3	+0.008+0.003	8	+0.03 <sup>^</sup> +0.01	9.5	+-0.1	FC-06A	MOBIL 1#			
1-1331	3	+0.009+0.004	7	+0.03 <sup>^</sup> +0.01	6.5	+-0.1	FCU30W	T68			
1-1331-2	3	+0.009+0.004	7	+0.03 <sup>^</sup> +0.01	6.5	+-0.1	FC-06A	T68			
1-1332	2	+0.010+0.005	5	+0.07+0.05	1.5	+-0.1	FCU30W	M1#			
1-1333	3	+0.008+0.003	8	+0.07+0.05	1.5	+-0.1	FCU30W	M1#		5	
1-1333-2	3	+0.008+0.003	8	+0.09+0.07	1.5	+-0.1	FC-06A	MOBIL 1#		5	
1-1334	2	+0.008+0.003	5	+0.02+0	3.6	+-0.05	FCU30W	ST#68B			
1-1334-2	2	+0.008+0.003	5	+0.02+0	3.6	+-0.05	F-200S	ST#68B			
1-1334-3	2	+0.008+0.003	5	+0.02+0	3.6	+-0.05	FCU30W	GLY2100			
1-1335	2	+0.008+0.003	3	+0.03+0.01	3.2	+-0.05	FC-06A	-			
1-1336	1	+0.003+0	2.4	+0.04+0.02	0.6	+-0.03	H-11	947P			
1-1337	2	+0.010+0.006	5	+0.02+0	3.8	+-0.05	FCU30W	ST#68B			
1-1338	4	+0.008 <sup>^</sup> +0.004	11	+0.01	8	+-0.1	FCU30W	M1#			
1-1338-2	4	+0.03+0.01	11	+0.01	8	+-0.1	F-01	WS-P24			
1-1339	6	+0.02+0	10	+0.03+0	14.4	+-0.1	FC-06A	T68			
1-134	2	+0.004 <sup>~</sup> +0	5.4	+0.05+0.03	0.9	+-0.03	QMP-1	C32			

1-1340	0.6	+0.006 <sup>+</sup> +0.003	1.6	+0.03 <sup>+</sup> +0.02	0.78	+ <sup>-</sup> 0.03	C-05P	947P			
1-1340-2	0.6	+0.006 <sup>+</sup> +0.003	1.6	+0.03 <sup>+</sup> +0.01	0.78	+ <sup>-</sup> 0.03	C-05P	946L			
1-1340-3	0.6	+0.007+0.003	1.6	+0.03+0.02	0.78	+ <sup>-</sup> 0.02	C-05P	948P			
1-1340-4	0.6	+0.005+0.002	1.6	+0.03+0.02	0.95	+0 <sup>-</sup> 0.05	C-05P	948P			
1-1340-5	0.6	+0.005+0.002	1.6	+0.03+0.02	0.95	+0 <sup>-</sup> 0.05	C-01	948P			
1-1341	5	+0.016+0.010	19	+0.065+0.05	6	+ <sup>-</sup> 0.05	FCU30W	MOBIL 1#			
1-1342	2.5	+0.013+0.005	7	+0.055+0.035	3.5	+ <sup>-</sup> 0.05	C-02N	ST#32B			
1-1343	2	+0.013+0.009	5.5	+0.01+0	1.2	+ <sup>-</sup> 0.03	H-11	947P			
1-1344	2	+0.012+0.008	5.4	+0.04+0.02	1.58	+ <sup>-</sup> 0.05	C-02N	ST#330			
1-1345	2	+0.012+0.008	5.5	+0.06+0.04	1.58	+ <sup>-</sup> 0.05	C-02N	ST#330			
1-1346	2	+0.008+0.004	5	+0.02 <sup>+</sup> +0	6.5	+ <sup>-</sup> 0.05	FCU30W	ST#330			
1-1347	2	+0.008 <sup>+</sup> +0.003	3	+0.03 <sup>+</sup> +0.01	2.2	+ <sup>-</sup> 0.05	FC-06A	-			
1-1348	2	+0.008 <sup>+</sup> +0.004	3	+0.03 <sup>+</sup> +0.01	2.5	+ <sup>-</sup> 0.05	FC-06A	-			
1-1349	0.6	+0.012 <sup>+</sup> +0.008	1.2	+0.025 <sup>+</sup> +0.015	1.2	+ <sup>-</sup> 0.05	M10	947P			
1-135	2	+0.004 <sup>~</sup> +0	5.4	+0.045+0.025	2.5	+ <sup>-</sup> 0.03	QMP-1	ST1#			
1-1350	2	+0.008+0.003	5	+0.05 <sup>+</sup> +0.03	2.2	+ <sup>-</sup> 0.1	FCU30W	ST#330			
1-1350-2	2	+0.009+0.005	5	+0.04 <sup>+</sup> +0.02	2.2	+ <sup>-</sup> 0.1	FCU30W	OIL 947			
1-1350-3	2	+0.010+0.005	5	+0.05 <sup>+</sup> +0.02	2.2	0.10	H-11	MOBIL 1#			
1-1351	4	+0.005 <sup>+</sup> +0	8.4	+0.02 <sup>+</sup> +0	3.2	+ <sup>-</sup> 0.05	FCU30W	MOBIL 1#			
1-1352	8	+0.034+0.025	14	+0.04+0.02	12	+ <sup>-</sup> 0.1	F-40N	T68			
1-1352-2	8	+0.034+0.025	14	+0.04+0.02	12	+ <sup>-</sup> 0.1	F-40N	T68			
1-1353	10	+0.034 <sup>+</sup> +0.025	16	+0.06 <sup>+</sup> +0.02	16	+ <sup>-</sup> 0.1	F-40N	T68			
1-1353-2	10	+0.034 <sup>+</sup> +0.025	16	+0.040+0.023	16	+ <sup>-</sup> 0.1	F-40N	T68			
1-1354	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+ <sup>-</sup> 0.04	FC-06A	947P			
1-1355	5	+0.015 <sup>+</sup> +0.005	8	+ <sup>-</sup> 0.015	3.5	+ <sup>-</sup> 0.05	FCU30W	T68			
1-1356	3	+0.02+0	6	+ <sup>-</sup> 0.05	10.6	+ <sup>-</sup> 0.1	AC15	T68			
1-1356-2	3	+0.02+0	6	+0.03+0.01	10.6	+ <sup>-</sup> 0.1	FCU30W	ST#68B			
1-1357	2	+0.005 <sup>+</sup> +0.001	4.5	+0.03 <sup>+</sup> +0.01	6	+ <sup>-</sup> 0.05	C-02N	ST#330			
1-1358	3	+0.008 <sup>+</sup> +0.003	8	+0.03 <sup>+</sup> +0	8	+ <sup>-</sup> 0.05	F-40N	GLY2100			
1-1359	3	+0.010 <sup>+</sup> +0.004	7	+0.02 <sup>+</sup> +0	10	+ <sup>-</sup> 0.1	FCU30W	ST#68B			
1-136	1.5	+0.014 <sup>~</sup> +0.010	4	+0.02 <sup>~</sup> -0	0.9	+ <sup>-</sup> 0.03	QMP-1	T32			
1-1360	3	+0.02 <sup>+</sup> +0	5	+0.02 <sup>+</sup> +0	4.3	+0 <sup>+</sup> -0.1	AC15	T68			

1-1361	6	+0.015+0	12	+0.02+0	4.5	+-0.1	C-02C	T68			
1-1362	2	+0.006+0.003	5.5	+0.04+0.02	1.7	+-0.05	FCU30W	330			
1-136-2	1.5	+0.014~+0.010	4	+0.02~+0	0.9	+-0.03	QMP-1	GF-32			
1-1363	5	+0.020+0.005	13	+0.04+0.01	20	+-0.15	FCU30W	MOBIL 1#			
1-1363-2	5	+0.020+0.005	13	+0.04+0.01	20	+-0.15	AC15	MOBIL 1#			
1-1363-5	5	+0.020+0.005	13	+0.04+0.01	20	+-0.15	FC-06A	MOBIL 1#			
1-1368	16	+0.02+0	22	+0.05+0.02	15	+-0.1	F-40N	M1			
1-1369	3	+0.009+0.003	7	+0.03+0.01	14.3	+-0.1	FC-10	M1			
1-137	1.5	+0.016~+0.013	5.4	+0.04+0.03	0.9	+-0.03	QMP-1	T32			
1-1370	1	+0.010+0.005	2	+0.02+0.01	1.2	+-0.05	C-02N	947P			
1-1371	4	+0.013+0.008	10.5	+0.015+0	4.5	+-0.05	FC-06A	M1			
1-1372	12	+0.02+0	16	+0.04+0.02	8	+-0.1	F-40N	T68			
1-137-2	1.5	+0.016~+0.013	5.4	+0.04+0.03	1.4	+-0.03	QMP-1	ST#81B			
1-1373	13.5	+0.048+0.035	18	+0.03+0.01	7	+-0.1	F-40N	T68			
1-1375	3.1	+0.05+0.02	6	+-0.05	2.5	+-0.1	AC15	过防锈油			
1-1375-3	3.1	+0.055+0.035	6	+-0.05	2.5	+-0.1	AC15	过防锈油			内孔太大
1-1375-4	3.1	+0.055+0.035	6	+-0.05	2.5	+-0.1	AC15	过防锈油			内孔稍小
1-1375-6	3.1	+0.057+0.050	6	+-0.05	2.5	+-0.1	AC15	过防锈油			
1-1375-7	3.1	+0.057+0.050	6	+-0.05	2.5	+-0.1	FC-06A	过防锈油			
1-1375J	3.1	+0.04+0.01	6	+-0.05	2.5	+-0.1	AC15	过防锈油			
1-1376	2	+0.010+0.006	5.4	+0.04+0.03	2.5	+-0.05	H-11	68B			
1-1377	2.3	+0.010+0.005	6	+0.05+0.03	2	+-0.05	H-11	MOBIL 1#			
1-1379	3	+0.10+0.05	4.5	+-0.1	7.1	+-0.1	FC-06A	-			
1-138	2	+0.006~+0.001	5.4	+0.030~+0.018	1.4	+-0.05	QMP-2	C32			
1-1380	3	+0.10+0.05	4.5	+-0.1	4.8	+-0.1	FC-06A	-			
1-1381	3	+0.10+0.05	4.5	+0.1	3.7	+-0.1	FC-06A	-			
1-1382	8	+0.028+0.015	15	+0.020-0.006	8	+-0.08	FC-10	626			
1-138-2	2	+0.007~+0.003	5.4	+0.035~+0.025	1.4	+-0.05	QMP-2	T32			
1-1383	2.5	+0.02+0	7	+0.02+0	3	+0.10+0	F-40N	T68			
1-1383-2	2.5	+0.02+0.01	7	+0.02+0	3	+0.1+0	F-01	T68			
1-138-4	2	+0.006+0.001	5.4	+0.080+0.055	1.4	+-0.05	QMP-1	ST#330			
1-1387	6	+-0.1	8	+0.08+0.04	9	+-0.1	AC15	-			

1-1388	3	+0.023+0.003	8	+0.03+0	17	+-0.1	FCU30W	F-78			
1-1389	3	+0.023+0.003	7	+0.04+0.01	17	+-0.1	FCU30W	F-78			
1-1390	2	+0.008+0.004	3	+0.03+0.01	2.7	+-0.05	FC-06A	-			
1-1391	1.5	+0.010+0.006	3.8	+0.04+0.02	1.5	+-0.05	F-40N	330			
1-1392	6.35	+0.005+0	19	+0.065+0.050	6	+-0.05	FCU30W	M1			
1-1393	1.5	+0.008+0.003	5	+0.03+0.01	4.5	+-0.05	FCU30W	F-78			
1-1394	3	+0.012+0.006	5	+0.03+0.01	8	+-0.05	F-200S	68B			
1-1395	2	+0.014+0.010	5.4	+0.04+0.03	1.8	+-0.05	H-11	330			
1-1396	3	+0.008+0.003	8	+0.03+0.01	9	+-0.05	FCU30W	ST#68B			
1-1396-2	3	+0.003-0.002	8	+0.07+0.05	9	+-0.1	FCU30W	GLY2100			
1-1399	3	+0.015+0.003	8	+0.03+0.01	15	+-0.1	C-02C	M1			
1-1401	2	+0.008+0.003	5	+0.03+0.01	9	+-0.05	FCU30W	68B			
1-1402	3	+0-0.05	5	+-0.05	4.3	+-0.05	FC-06A	-			
1-1405	3	+0.008+0.003	8	+0.03+0.01	8	+-0.5	C-02C	M1#			
1-1406	1.5	+0.007+0.003	3.5	+0.01+0	2	+-0.05	C-02N	947P			
1-1407	2	+0.010+0.006	9	+0.02 <sup>^</sup> +0	3	+0 <sup>^</sup> -0.1	FC-10	#626			
1-1407-2	2	+0.006+0.002	9	+0.02 <sup>^</sup> +0	3	+0 <sup>^</sup> -0.1	FC-10	948P			
1-1407-3	2	+0.004 <sup>^</sup> +0	9	+0.02 <sup>^</sup> +0	3	+0 <sup>^</sup> -0.1	FC-10	#626			
1-1408	3	+0.007+0.002	7	+0.03+0.01	4.2	+-0.1	FCU30W	68B			
1-1409	2.2	+0.02+0	5	+-0.02	2	+-0.1	F-40N	626			
1-141	1.5	+0.012 <sup>~</sup> +0.008	5.5	+0.02 <sup>~</sup> +0	1.8	+-0.03	QMP-1	C68			
1-1410	9.7	+0.035 <sup>^</sup> +0.020	14	+0.04 <sup>^</sup> +0.02	10	+-0.1	F-40N	T68			
1-1412	2.4	+0.01+0	4	+0.06+0	4	+0.1+0	C-02N	330			
1-1413	3.8	+0.01+0	5.8	+0.06+0	2.5	+0.1+0	C-02N	330			
1-1414	8	+0.028+0.015	11	+0.046+0.028	8	+0-0.3	FC-06A	T68			
1-1414-2	8	+0.028+0.015	11	+0.046+0.028	8	+0-0.3	FC-10	T68			
1-1416	3	+0.012+0.006	5.1	+-0.01	8	+-0.05	F-200S	68B			
1-1417	2.4	+0-0.03	4.4	+-0.06	8.8	+-0.1	AC15	防锈油			
1-1418	2.4	+0-0.03	4.4	+-0.06	4.8	+-0.1	AC15	防锈油			
1-1419	2.3	+0.03+0.02	8	+0.035+0.020	4	+-0.05	C-02W	ST#68B			
1-142	2	+0.015+0.008	4	+0.02 <sup>~</sup> +0	1.8	+-0.03	QMP-1	624			
1-1420	5	+0.02+0	13	+-0.02	4	+0.1+0	C-02C	MOBIL 1#			

1-1421	14	+0-0.02	19	+0-0.02	12	+0-0.1	C-02C	FGC30			
1-1422	1	+0.008+0.004	4	+0.03+0.01	2.5	+0-0.05	C-02N	330			
1-1423	2	+0.008+0.004	4	+0.02+0	2.5	+0-0.05	C-02N	330			
1-1424	4	+0.035+0.027	7.2	+0.035+0.020	4.2	+0-0.1	C-09	-			
1-1425	6	+0.035+0.027	8.5	+0.035+0.020	5.5	+0-0.1	C-09	-			
1-1426	7	+0.050+0.042	12	+0.038+0.020	5.5	+0-0.1	C-09	-			
1-1428	3	+0.01+0	6	+0.02	7.5	+0-0.05	F-200S	68B			
1-1429	2	+0.012+0.008	4.5	+0.03+0.01	1.8	+0-0.05	FCU30W	T68			
1-142A	2	+0.015+0.008	4	+0.02~+0	1.8	+0-0.03	QMP-1	ST#2			
1-143	1.5	+0.015+0.008	4	+0.02+0	1.8	+0-0.03	QMP-1	624			
1-1430	2	+0.012+0.008	4.2	+0.06+0.04	1.8	+0-0.05	FCU30W	T68			
1-1434	18	+0.022+0.002	23	+0-0.05	15	+0-0.1	C-04X	M1#			
1-1440	6	+0.025+0	11.3	+0.048+0.017	25	+0-0.15	C-05M	M1#			
1-1441	2	+0.008+0.003	5	+0.03+0.01	6.5	+0-0.05	F-01	260			
1-1442	2	+0.009+0.005	4.5	+0.03+0.01	2.5	+0-0.05	FCU30W	68B			
1-1443	4	+0.011+0.003	8	+0.05+0.01	1.5	+0-0.05	FC-10	T68			
1-1443-2	4	+0.08+0	8	+0-0.02	1.5	+0.1+0	F-01	T68			
1-1444	8	+0.012+0.001	12	+0.021-0.011	6.5	+0-0.1	FC-10	626			
1-1445	8	+0.012+0.001	12	+0.021-0.011	6.5	+0-0.1	FCU30W	#626			
1-1445-3	8	+0.025^+0.011	12	+0.05^+0.03	6.5	+0-0.1	F-01	#626			
1-1445-4Q	8	+0.015+0.005	12	+0.025+0	6.5	+0-0.1	QMP-2	PM-350			
1-1446	4	+0.009+0.003	7	+0.03+0	7.5	+0-0.1	FC-06A	T68			
1-1447	4	+0.025^+0.012	6	+0-0.01	5	+0-0.05	F-40N	ST#330			
1-1448	6	+0-0.02	11	+0.035+0.020	20	+0-0.2	C-02C	DG-202			
1-1449	2	+0.018+0.014	5.4	+0.04+0.03	1.8	+0-0.05	FCU30W	330			
1-1449-2	2	+0.016+0.012	5.4	+0.05+0.03	1.8	+0-0.05	FCU30W	948P			
1-145	3	-0.015^-0.027	5	+0-0.1	5	+0-0.1	C-02N	NO. 20			
1-1450	4.5	+0.01+0	8	+0.03+0.01	8	+0-0.1	C-02C	ST#68B			
1-1450-2	4.5	+0.05+0.03	8	+0.03+0.01	8	+0-0.1	C-02C	ST#68B			
1-1451	13.5		19		12	+0-0.1	C-02C	T68			
1-1452	2	+0.007+0.003	9.2	+0.06+0.03	2.2	+0-0.05	H-11	M1#			
1-1453	2.3	+0.015+0.010	6	+0.05+0.03	2	+0-0.05	FC-10	ST#68B			

1-1454	4.5	+0.01+0	8	+0.02+0	4	+-0.05	C-02C	M1#			
1-1455	7.1	+0.055+0.050	15.88	+0.04+0.02	12	+-0.1	C-02C	MOBIL 1#			
1-1456	4	+0.011+0.007	16	+0.035+0.020	4.5	+-0.05	F-200S	626			
1-1457	6.35	+0.020+0.005	19	+0.07+0.05	12	+-0.1	C-02C	M1#			
1-1458	3	+0.025+0.010	6	+0.015+0	7.5	+-0.05	F-01	68B			
1-1459	6	+0.02+0	12	+0.03+0	12.5	+0-0.15	C-05M	260			
1-1460	2	+0.020+0.012	5.4	+0.035+0.019	2	+0.05+0	H-11	ST#330			
1-1461	1	+0.013+0.006	4	+0.03^+0	6	+-0.1	C-02C	MOBIL 1#			
1-1461-2	1	+0.02^+0.01	4	+0.03^+0	6	+-0.08	FCU30W	ST#330			
1-1462	6	+0.01^+0	10	+-0.01	8	+-0.1	F-40N	T68			
1-146-2	6	+0.04+0.02	10	+0.02+0	5	+-0.1	F-01	ST#68B			
1-1462-2	6	+0.06^+0.04	10	+-0.01	8	+-0.1	F-40N	T68			
1-1463	7	+0.02+0	13	+0-0.02	15	+-0.1	AC15	T68			
1-1465	6	+0.025+0	11	+0.065+0.025	34	+-0.15	C-02C	FGC40			
1-1466	5.5	+-0.1	8	+0.09+0.07	1.2	+-0.1	C-08	-			
1-1467	0.7	+0.013+0.008	1.6	+0.018+0.010	1.5	+-0.05	C-02C	946P			
1-1468	3	+0.008+0.003	7	+-0.01	3.5	+-0.05	FC-06A	T68			
1-1469	3	+0.03+0	7	+0.03+0	8	+-0.1	C-02N	MOBIL 1#			
1-1470	15	+0.018^+0	19	+0.087^+0.054	11.5	+-0.1	FC-10	#626			
1-1471	2	+0.008+0.003	5	+0.03+0.01	1.5	+-0.05	C-02N	防锈油			
1-1471-2	2	+0.012+0.008	5	+0.03+0.02	1.5	+-0.05	H-09	A210			
1-1472	6	+-0.05	9	+-0.05	2.4	+-0.1	AC15	-			
1-1473	3.17	+0.018+0.013	10	+0.015+0	4	+-0.05	F-200S	626			
1-1473-2	3.17	+0.012+0.008	10	+0.015+0	4	+-0.05	F-01	WS-T33			双面环槽
1-1474	2.3	+0.012+0.005	8.9	+0.035+0.020	3	+-0.05	FC-06A	MOBIL 1#			
1-1476	4.8	+0.05+0	6.3	+0-0.1	5.5	+0-0.1	C-09	防锈油			
1-1477	2	+0.012+0.008	5.4	+0.045+0.035	1.8	+-0.05	FCU30W	330			
1-1477-2	2	+0.010+0.006	5.4	+0.05+0.04	1.8	+-0.05	FCU30W	ST#330			
1-1477-3	2	+0.012+0.008	5.4	+0.045+0.035	1.8	+-0.05	QMP-2G	ST#330			
1-1477-4	2	+0.013+0.009	5.4	+0.04+0.03	1.8	+0-0.10	H-11	ST#330			
1-1477-5	2	+0.010+0.006	5.4	+0.05+0.04	1.8	+-0.05	FCU30W	#300			
1-1477-6	2	+0.008+0.004	5.4	+0.04+0.03	1.8	+-0.05	H-11	ST#330			



1-1477-7	2	+0.010+0.006	5.4	+0.04+0.03	1.8	+ -0.05	F-01	ST#330			
1-1477-8	2	+0.012+0.008	5.4	+0.05+0.03	1.8	+0.1+0	H-11	ST#330			
1-1478	10	+0.07+0.05	14	+ -0.05	3	+ -0.1	C-08	-			
1-1479	2.3	-0.02-0.04	6.1	+ -0.05	2.5	+ -0.1	AC15	防锈油			
1-1480	2.3	-0.02-0.04	5.2	+0.1+0	2.7	+ -0.1	AC15	防锈油			
1-1481	3	+0.039+0.014	4.5	+0.10+0.088	2.5	+ -0.1	AC15	M1			
1-1482	3	+0.008+0.003	7	+ -0.01	3.5	+ -0.05	FCU30W	MOBIL 1#			
1-1483	9	+0.07+0.05	13	+0.05+0.03	12	0-0.2	FC-06A	T68			
1-1484	0.7	+0.012+0.009	2	+0.02+0.01	1.2	+ -0.05	C-05P	946P			
1-1485	12.1	+0.068+0.050	16	+0.041+0.023	10	+ -0.1	FC-06A	T68			
1-1486	3.17	+0.016+0.010	8	+0.03+0.01	8	+ -0.1	F-01	626			
1-1487	10	+0.026+0	14	+0.043+0.010	2.5	+ -0.05	C-02C	T68			
1-1488	6.4	0-0.025	8	+0.014-0.011	6.35	+ -0.1	C-02N	180			
1-1489	8	+0.028+0.013	10	+0.043+0.023	8	+ -0.1	C-02C	M1			
1-1490	0.7	+0.007+0.003	1.6	+0.02+0.01	1	+ -0.05	C-02C	2032			
1-1491	0.6	+0.006+0.002	1.6	+0.03+0.01	1.3	+ -0.03	C-05P	946P			
1-1491-2	0.6	+0.006+0.003	1.6	+0.03+0.02	1.3	+ -0.03	C-05P	946L			
1-1492	5	+0.020+0.005	13	+0.04+0.01	18	+ -0.15	F-200S	MOBIL 1#			
1-1493	5	+0.015+0.010	16	+0.05+0.03	5	+ -0.05	FC-06A	MOBIL 1#			
1-1494	2	+0.008+0.004	7.6	+0.06+0.04	3	+ -0.05	F-01	M1			
1-1495	3	+0.008+0.004	7.6	+0.06+0.04	3	+ -0.05	F-01	M1			
1-1496	1.5	+0.007+0.002	4	+ -0.01	1.8	+ -0.05	F-01	T68			
1-1496-2	1.5	+0.014+0.011	4	+0.034+0.019	1.8	+ -0.05	H-11	WS-P24			
1-1497	0.7	+0.013+0.009	1.25	+0.030+0.022	1.1	+ -0.05	C-05P	946P			
1-1498	0.8	+0.013+0.009	1.6	+0.03+0.01	1.1	+ -0.05	C-05P	946P			
1-1499	0.7	+0.006+0.002	1.6	+0.02+0.01	1	+ -0.05	C-05P	946P			
1-1500	0.7	+0.011+0.007	1.3	+0.016+0.006	0.55	+ -0.05	C-05P	946P			
1-1501	2	+0.008+0.003	5	+0.04+0.02	5.5	+ -0.05	C-02C	F-78			
1-1503	0.7	+0.026+0.020	1.4	+0.016+0.010	0.8	+0-0.06	C-02C	946P			
1-1504	0.7	+0.026+0.020	1.3	+0.007-0.003	1.1	0-0.06	C-02C	946P			
1-1505	3	+0.03+0	5	+0.10+0	4.7	+0-0.1	AC15	防锈油			
1-1505-2	3	+0.03+0	5	+0.10+0	4.7	+0.1+0	AC15	防锈油			

1-1506	3	+0.03+0	5	+0.10+0	1.2	+-0.05	AC15	防锈油			
1-1507	2	-0.03-0.05	3.8	+-0.03	0.8	+-0.1	C-08	防锈油			
1-1508	0.7	+0.016^+0.010	1.4	+0.015^+0.006	1.1	+-0.05	C-05P	2032			
1-1509	8	+0.02+0.01	10	-0.03-0.05	2	+-0.1	AC15	626			
1-1510	3.1	+0.10+0	8	+0.09+0.07	1	+-0.05	C-08	ML-C60			
1-1511	8	+0.15+0	11	+-0.1	7.4	+-0.1	AC15	防锈油			
1-1512	3	+0.08+0.05	7	+-0.05	8	+-0.1	C-02N	MOBIL 1#			
1-1513	1.5	+0.008^+0.004	3	+0.04^+0.03	1.5	+-0.05	C-02N	947P			
1-1514	3	+-0.002	7	+0.03^+0.01	9.5	+-0.05	FCU30W	F-79			空
1-1514L	3	+-0.002	7	+0.03^+0.01	9.5	+-0.05	FCU30W	F-79			空
1-1515	10	-	12	+0.04+0	12	+-0.1	C-02C	T68			孔
1-1515-2	10	+0.015+0	12	+0.048+0.030	12	+-0.1	C-02C	T68			
1-1516	2	+0.009+0.003	5	+0.03+0.02	8.3	+-0.1	F-01	F-78			
1-1517	4	+0.04+0.02	5.3	+-0.06	3.5	+0-0.1	F-200S	防锈油			
1-1518	8	+0-0.02	16	+0.02+0	15	+0-0.1	AC15	#626			
1-1519	7.98	+0.02+0	17	+0.05+0	15	+-0.1	AC15	626			
1-1520	2	+0.010+0.006	5.4	+0.04+0.03	1.8	+-0.05	F-01	ST#330			
1-1521	3	+0.008+0.003	5	+0.02+0	4.5	+-0.05	F-200S	626			
1-1522	1.8	+-0.03	2.5	+-0.03	1.9	+-0.03	F-01	防锈油			
1-1523	1.8	+-0.03	2.5	+-0.03	2.7	+-0.03	F-01	防锈油			
1-1524	3	+0.008+0.003	7	+0.03+0.01	5.3	+-0.1	C-03C	F-78			
1-152-4	1	+0.007~+0.003	3.5	+0.034~+0.019	1	+-0.05	C-02N	947P			
1-1524-2	3	+0.008+0.003	7	+0.02+0	5.3	+-0.05	F-01	ST#68B			
1-1525	1	+0.004+0	3.4	+-0.005	1.4	+-0.05	C-03C	947P			
1-152-5	1	+0.005^+0.001	3.5	+0.030^+0.015	1	0.015	F-40N	947P			
1-1526	0.8	+0.035+0.030	2	+0.02+0.01	1.5	+-0.05	M10	946P			
1-1526-2	0.8	+0.035+0.030	2	+0.01+0	1.5	+-0.05	C-01	947P			
1-1527	8	+0.015+0	12	+0.043+0.028	18	+-0.1	C-02C	626			
1-152-7	1	+0.004^+0.001	3.5	+0.034^+0.019	1	+-0.05	F-01	947P			
1-152-8	1	+0.012+0.008	3.5	+0.034^+0.019	1	+-0.05	C-02N	ST#330			
1-152-9	1	+0.006+0.002	3.5	+0.04+0.02	1	+-0.05	F-40N	947P			
1-153	2	+0.010~+0.006	5.4	+0.06~+0.045	0.9	+-0.03	QMP-1	OIL 947			

1-1530	6.35	+0.05+0	19	-	10	+/-0.1	FCU30W	MOBIL 1#			
1-1531	0.8	+0.021 <sup>^</sup> +0.015	1.3	+0.02 <sup>^</sup> +0.01	1.4	+0.1 <sup>^</sup> +0	M10	946P			
1-1531-2	0.8	+0.021 <sup>^</sup> +0.015	1.3	+0.01 <sup>^</sup> +0	1.4	+0.1 <sup>^</sup> 0	M10	946P			
1-1531-3	0.8	+0.019 <sup>^</sup> +0.015	1.3	+0.025 <sup>^</sup> +0.015	1.4	+0.1 <sup>^</sup> +0	M10	946P			
1-1531-4	0.8	+0.021 <sup>^</sup> +0.015	1.3	+0.02 <sup>^</sup> +0.01	1.4	+0.1 <sup>^</sup> +0	QMP-3	946P			
1-1532	2.3	+0.005+0	5	+0-0.01	4.8	+/-0.1	AC15	626			
1-1533	9.5	+0.041+0.020	13	+0.060+0.035	11	+/-0.1	AC15	T68			
1-153-3	2	+0.008 <sup>~</sup> +0.004	5.4	+0.06 <sup>~</sup> +0.045	0.9	+/-0.03	新Q1X	OIL947			
1-1534	9.5	+0.061+0.040	13	+0.060+0.035	8	+/-0.1	AC15	T68			
1-1535	16	+0.041+0.020	22	+0.060+0.035	13	+/-0.1	AC15	T68			
1-1536	0.7	+0.012+0.006	1.25	+0.021+0.015	0.8	+0-0.06	C-02C	946P			
1-1537	0.7	+0.009+0.004	1.3	+0.02+0.01	1.2	+/-0.05	C-05P	946P			
1-1538	1.5	+0.007 <sup>^</sup> +0.003	3	+0.01 <sup>^</sup> +0	1	+/-0.05	C-02N	947P			
1-1539	2	+0.007+0.003	8	+0.03+0.01	6	+/-0.05	FCU30W	68B			
1-1540	3	+0.03+0.02	5	+0.035+0.022	4	+/-0.05	F-200S	626			
1-1541	0.6	+0.0004+0.001	1.6	+0.03+0.02	1.23	+/-0.03	C-05P	946P			
1-1542	12.7	+/-0.01	17.4	+0.03+0	19	+0.2+0	E108	M1#			
1-1542	12.58	+0.13+0.11	17.4	+0.03+0	19	+0.2+0	E108	M1#			
1-154-2	5	+0.017+0.009	9	+0.034 <sup>~</sup> +0.019	6.4	+/-0.1	F-01	ST#68B			
1-1542-2	12.7	-0.11-0.13	17.4	+0.03+0	19	+0.2+0	E108	M1#			
1-1542-2	12.58	-0.11-0.13	17.4	+0.03+0	19	+0.2+0	E108	M1#			
1-1542-3	12.7	-0.05-0.07	17.4	+0.03+0	19	+0.2+0	C-04X	MOBIL1#			
1-1544	6.35	+0.030+0.015	9.6	+0.010-0.005	6.85	+/-0.05	F-200S	M1#			
1-1545	1.5	+0.008 <sup>^</sup> +0.004	3.5	+0.03 <sup>^</sup> +0.02	1.5	+/-0.05	QMP-2	#685-M			
1-1545-2	1.5	+0.005 <sup>^</sup> +0.001	3.5	+0.035 <sup>^</sup> +0.020	1.5	+/-0.05	C-02N	947P			
1-1545-3	1.5	+0.006 <sup>^</sup> +0.002	3.5	+0.03 <sup>^</sup> +0.02	1.5	+/-0.05	QMP-2	#685-M			
1-1545-4	1.5	+0.007 <sup>^</sup> +0.003	3.5	+0.034 <sup>^</sup> +0.019	1.5	+/-0.05	H-11	ST#330			
1-1545-5	1.5	+0.006+0.002	3.5	+0.01+0	1.5	+/-0.05	H-11	PM-90			
1-1546	1.5	+0.008+0.004	4	+0.03+0.02	1.7	+/-0.05	QMP-2	#685M			
1-1546-2	1.5	+0.008+0.004	4	+0.03+0.02	1.7	+/-0.05	H-11	MOBIL 1#			
1-1546-3	1.5	+0.005+0.002	4	+0.03+0.02	1.7	+/-0.05	H-04	WS-P25			
1-1546-4	1.5	+0.004+0.001	4	+0.03+0.02	1.7	+/-0.05	H-04	WS-P25			

1-1546-5	1.5	+0.004+0.001	4	+0.03+0.02	1.7	+-0.05	H-02	WS-P35			
1-1546-6	1.5	+0.005+0.002	4	+0.03+0.02	1.7	+-0.05	H-04	WS-T47			
1-1547	0.6	+0.012+0.006	1.4	+0.015+0.006	1	+-0.05	M10	946P			
1-1548	2	+0.007+0.003	4.5	+0.03+0.01	2	+-0.05	FCU30W	330			
1-1549	3	+0.02 <sup>^</sup> +0	6	-0 <sup>^</sup> -0.05	7	-0 <sup>^</sup> -0.15	AC15	#626			
1-1550	4	+0.016+0.006	7	+0.03+0.01	9	+-0.1	FCU30W	68B			
1-1551	2	+0.007+0.003	4	+0.015+0	3	+-0.05	C-02C	330			
1-1552	10	+0.016+0.010	19	+0.088+0.072	4.5	+-0.1	F-200S	626			
1-1553	4	+0.015+0.010	7	+0.03+0.01	3	+-0.05	FCU30W	68B			
1-1554	1	+0.02+0.01	4	+0.03+0	4.5	+-0.08	FCU30W	330			
1-1555	15	+0.018+0	19.5	+0-0.021	11	+0.1+0	AC15	T68			
1-1556	15	+0.018+0	17	+0-0.021	10	+-0.1	AC15	T68			
1-1557	7	+0.015+0.005	11	+0.03+0.01	10.6	+-0.1	AC15	防锈油			
1-1558	2	+0.007+0.003	4	+0.015+0	2.5	+-0.05	C-02C	330			
1-1559	4	+0.010+0.005	7	-0.02-0.03	3	+-0.05	C-02C	#626			
1-1559-2	4	+0.010+0.005	7	+0.03+0.01	3	+-0.05	C-02C	#626			
1-1560	2	-0.008-0.014	6	+0.03+0.01	7	+-0.05	FC-10	626			
1-1561	3	+0.008+0.003	7	+0.03+0.01	3.8	+-0.05	F-01	F-78			
1-1563	3	+0.010+0.003	8	+0.03+0.01	11.5	+-0.1	F-01	F-78			
1-1564	12	+0.04+0.02	18	+0.041+0.021	7.5	+-0.1	FC-06A	T68			
1-1565	6	+0.030+0.015	10	+0.02+0	14	+-0.1	F-01	68B			
1-1565-2	6	+0.015+0.005	10	+0.02+0	14	+-0.1	F-01	ST#68B			
1-1566	3	+0.013+0.003	5	+0.03+0	8	+-0.1	FC-06A	T68			
1-1567	2	+0.008+0.003	8	+0.03+0.01	4.5	+-0.05	F-01	G-26			
1-157	2	+0.008 <sup>~</sup> +0.005	5.4	+0.06 <sup>~</sup> +0.045	0.9	+-0.03	QMP-1	OIL 947			
1-1571	10	+0.022 <sup>^</sup> +0.003	13	+0.046 <sup>^</sup> +0.028	11	+-0.1	C-02C	MOBIL 1#			
1-1572	4.6	+0.022+0	10	+0.046+0.028	6	+-0.1	C-02C	M1#			
1-1573	3.17	+0.022+0.017	10.2	+0.040 <sup>^</sup> +0.025	4	+-0.05	F-01	#626			
1-1574	6	+0.02+0.01	8	+0.03+0.01	8	+0-0.1	F-200S	T68			
1-157-4	2	+0.005+0.001	5.4	+0.06+0.05	0.9	+-0.05	H-11	947P			
1-1575	8	+0.03+0.01	12	+0.03+0	14	+-0.1	C-02C	MOBIL 1#			
1-157-5	2	+0.010+0.006	5.4	+0.06+0.05	0.9	+-0.05	H-11	#300			

1-1576	2	+0.010+0.006	4.5	+0.02+0.01	2.5	+0-0.1	C-02C	330			
1-157-6	2	+0.008+0.004	5.4	+0.06+0.05	0.9	+-0.05	QMP-1	947P			
1-1577	6	+0.02+0.01	10	+0.02+0	12	+-0.1	F-40N	626			
1-157-7	2	+0.012+0.009	5.4	+0.06 <sup>^</sup> +0.045	0.9	+-0.05	H-02	WS-P25			
1-1578	1	+0.02+0	5	+-0.01	7.5	+-0.05	C-02C	626			
1-157-8	2	+0.012+0.009	5.4	+0.06 <sup>^</sup> +0.045	0.9	+-0.03	H-11	ST#6L			
1-1579	2	+0.012+0.002	4.5	+0.03+0.01	8	+-0.1	F-01	T68			
1-1579-2	2	+0.012+0.002	4.5	+0.03+0.01	8	+-0.1	FC-06A				
1-1580	5	+0.025 <sup>^</sup> +0.005	7.9	+0 <sup>^</sup> -0.03	20	+-0.15	F-01	ST#68B			
1-1581	12	+0.024+0.006	16	+0.025+0.007	14	+-0.1	FC-06A	T68			
1-1582	3	+0.010+0.005	7	+0.03+0.01	1.2	+-0.1	FCU30W	T68			
1-1583	4	+0.03+0.01	10	+-0.05	2.2	+-0.05	AC15	防锈油			
1-1584	5	+0.020+0.005	13	+0.04+0.01	18	+-0.15	F-200S	MOBIL 1#			
1-1585	4	+0.05 <sup>^</sup> +0.03	6	+0.005 <sup>^</sup> +0.007	3	+-0.05	AC15	过防锈油			
1-1586	12	+0.040+0.025	16	+0.046+0.028	11	+-0.135	FC-06A	T68			
1-1587	3	+0.040+0.030	4.95	+-0.03	5.6	+-0.05	AC15	T68			
1-1588	2.3	+0.01-0.02	5.2	+-0.05	1	+-0.05	F-01	防锈油			
1-1589	3	+0.04+0.03	4.95	+-0.03	4	+-0.05	AC15	T68			
1-159	2	+0.014 <sup>~</sup> +0.008	5.4	+-0.01	1.8	+-0.1	QMP-1	ST1#			
1-1590	6	+0.01 <sup>^</sup> +0	8	+0.04 <sup>^</sup> +0.02	3.3	+-0.05	C-02C	#626			
1-1591	3	+0.025+0.010	6	+0.015+0	6.8	+-0.05	F-01	ST#68B			
1-1592	4	+0.010+0.005	7	+0.03+0.01	7	+-0.1	F-200S	626			
1-1593	1.5	+0.012+0.008	4	+0.04+0.03	1	+-0.05	H-09	ST#330			
1-1594	0.8	+0.011+0.007	1.3	+0.02+0.01	1.5	+-0.03	C-01	PM-90			
1-1598	0.6	+0.004+0.001	1.6	+0.03+0.01	1.3	+0-0.05	M10	946P			
1-1599	8	+0.07+0.05	13	+0.05 <sup>^</sup> +0.03	12.8	+-0.1	AC15	T68			
1-160	2.5	-0.04-0.05	4.5	+-0.02	1.2	+-0.1	C-08	-			
1-1600	1	+0.012+0.008	1.6	+0.016+0.010	1.5	+-0.03	C-05P	947P			
1-1600-2	1	+0.015+0.010	1.6	+0.016+0.010	1.5	+-0.03	C-05P	947P			
1-1600-3	1	+0.015+0.010	1.6	+0.016+0.010	1.5	+-0.03	C-05P	947P			内控外径稍大
1-1601	5	+0.025 <sup>^</sup> +0	9	+0.045 <sup>^</sup> +0.023	4	+-0.04	C-02C	MOBIL 1#			
1-1602	9	+0.03 <sup>^</sup> +0.01	13	+0.04 <sup>^</sup> +0.02	12.8	+-0.1	AC15	T68			

1-1604	0.7	+0.012 <sup>^</sup> +0.009	1.3	+0.025 <sup>^</sup> +0.010	0.5	+/-0.05	C-05P	951P-100			
1-1605	3	+0.005 <sup>^</sup> +0	5	+0.02 <sup>^</sup> +0	6	+0.1 <sup>^</sup> +0	FC-06A	T68			
1-1606	0.7	+0.012 <sup>^</sup> +0.009	1.6	+0.025 <sup>^</sup> +0.010	1	+/-0.05	C-05P	951P-100			
1-1607	1.5	+0.009 <sup>^</sup> +0.005	3.8	+0.04 <sup>^</sup> +0.02	1.7	+/-0.05	H-11	MOBIL 1#			
1-1608	5	+0.030 <sup>^</sup> +0.022	7	+0.02 <sup>^</sup> +0	4	+/-0.1	F-01	MOBIL 1#			
1-1608-2	5	+0.026+0.019	7	+0.02 <sup>^</sup> +0	4	+/-0.05	C-09	不清洗			
1-1609	5	+0.008 <sup>^</sup> +0.003	16	+0.05 <sup>^</sup> +0.03	5.5	+/-0.05	7272	#685-M			
1-161	2	+0.015 <sup>~</sup> +0.005	5.4	+0.05 <sup>~</sup> +0.04	1.7	+0 <sup>~</sup> -0.05	QMP-1	#626			
1-1610	0.6	+0.008 <sup>^</sup> +0.005	1.6	+0.03 <sup>^</sup> +0.02	1.2	+/-0.03	C-05P	946P			
1-1610-2	0.6	+0.004 <sup>^</sup> +0.001	1.6	+0.03 <sup>^</sup> +0.02	1.25	+/-0.03	C-05P	946L			
1-1610-3	0.6	+0.005 <sup>^</sup> +0.002	1.6	+0.03 <sup>^</sup> +0.02	1.25	+/-0.03	C-05P	948P			
1-1610-4	0.6	+0.009+0.006	1.6	+0.03 <sup>^</sup> +0.02	1.25	+0-0.05	C-05P	946P			
1-1610-5	0.6	+0.004+0.001	1.6	+0.03 <sup>^</sup> +0.02	1.25	+/-0.03	C-05P	948P			
1-1610-6	0.6	+0.007+0.003	1.6	+0.03 <sup>^</sup> +0.02	1.25	+/-0.03	C-05P	948P			
1-1611	2.5	+0.012+0	4	+0-0.02	1.8	+/-0.05	C-02C	ST#330			
1-1612	2.5	+0.012+0	4	+0-0.02	2.7	+/-0.05	C-02C	ST#330			
1-1613	2.3	+0.012 <sup>^</sup> +0.007	9	+0.018+0	3	+/-0.05	H-04	#626			
1-1613-2	2.3	+0.008+0.004	9	+0.02+0	3	+0 <sup>^</sup> -0.1	H-02	PM-180			
1-1613-3	2.3	+0.010+0.006	9	+0.02+0	3	+0 <sup>^</sup> -0.1	H-02	PM-180			
1-1613-4	2.3	+0.015+0.010	9	+0.018+0	3	+/-0.05	H-04	#626			
1-1614	2.5	+0.07+0.03	4	+/-0.1	1.5	+/-0.05	AC15	过防锈油			
1-1615	2.5	+0.07+0.03	4	+/-0.1	4.5	+/-0.05	AC15	过防锈油			
1-1616	10	+0.07 <sup>^</sup> +0.03	13	+/-0.1	2.2	+/-0.05	AC15	过防锈油			
1-1617	6	+0.045 <sup>^</sup> +0.030	13	+0.02 <sup>^</sup> +0	30	+/-0.1	C-01	FGC100			
1-1618	3	+0.008 <sup>^</sup> +0.003	5.4	+0.04+0.03	2.5	+/-0.05	H-11	ST#330			
1-1620	0.8	+0.013+0.009	1.6	+0.03+0.01	1.1	+/-0.05	C-05P	946P			
1-1621	3	+0.07 <sup>^</sup> +0.03	6	+0.04+0.01	1.6	+/-0.05	F-01	T68			
1-1622	9	+0.03 <sup>^</sup> +0.01	13	+0.04 <sup>^</sup> +0.02	11.3	+/-0.1	AC15	T68			
1-162-2	4	+0.016 <sup>~</sup> +0.006	9	+0.03+0.01	7	+/-0.05	FC-06A	201-50			
1-1623	3	+/-0.002	7	+0.04 <sup>^</sup> +0.02	6.5	+/-0.1	C-02C	GLY2100			
1-162-3	4	+0.016 <sup>~</sup> +0.006	9	+0.03+0.01	7	+/-0.05	C-02C	201-50			
1-1624	2	+0.008+0.002	5	+0.02 <sup>^</sup> +0.01	2.8	+/-0.04	C-02W	GLY2100		3.6	

1-1625	12	+0.040 <sup>^</sup> +0.025	16	+0.041 <sup>^</sup> +0.028	11	+/-0.135	FC-06A	T68			
1-1626	8	+0.028+0.015	11	+0.046+0.028	8.5	+0-0.3	FC-06A	T68			
1-1627	13.5	+0.048 <sup>^</sup> +0.035	18	+0.041 <sup>^</sup> +0.023	10	+/-0.1	FC-06A	T68			
1-1628	13	+0.03 <sup>^</sup> +0	20	+0.05 <sup>^</sup> +0	20	+/-0.1	C-02C	T68			
1-1629	3	+0.014+0.003	5	+0.04-0.02	12	+/-0.1	F-01	ST#68B			
1-163	2	+0.013 <sup>~</sup> +0.008	5.4	+0.055 <sup>~</sup> +0.040	1.2	+/-0.03	F-200S	ST1#			
1-1630	3	+/-0.003	5	+0.02 <sup>^</sup> +0	6.5	+/-0.1	FCU30W	ST#68B			
1-1635	4	+0.010 <sup>^</sup> +0.004	8	+/-0.015	5.5	+/-0.05	AC15	T68			
1-1636	2	+0.019 <sup>^</sup> +0.015	7	+0.038 <sup>^</sup> +0.023	2.2	+/-0.05	AC100	OIL 947			
1-1636-2	2	+0.017+0.013	7	+0.038 <sup>^</sup> +0.023	2.2	+/-0.05	H-11	OIL 947			
1-1637	8	+0-0.02	12	+0.04 <sup>^</sup> +0.02	22	+/-0.2	C-02C	KR152			
1-1639	8.7	+0.020 <sup>^</sup> +0.005	12	+0.19+0.17	10.6	+/-0.1	AC15	MOBIL 1#			端面一字槽
1-164	2	+0.011 <sup>~</sup> +0.006	5.4	+/-0.01	1.7	+/-0.05	F-200S	ST1#			
1-1640	1.5	-0.002 <sup>^</sup> -0.006	4	+0.02 <sup>^</sup> +0	1	+/-0.05	C-02N	ST#330			
1-1641	1.2	+0 <sup>^</sup> -0.008	4	+0.02 <sup>^</sup> +0	1.6	+0.1 <sup>^</sup> +0	C-02N	ST#330			
1-1643	1	+0.006 <sup>^</sup> +0.003	2.4	+0.03 <sup>^</sup> +0.02	1	+/-0.05	C-02N	ST#330			
1-1644	10	+0.06 <sup>^</sup> +0.03	12	+0.05 <sup>^</sup> +0.02	5.5	+0.2 <sup>^</sup> +0	F-200S	#626			
1-1645	8	+0 <sup>^</sup> -0.01	16	+0.04 <sup>^</sup> +0.02	8.5	+/-0.1	FC-10	#626			
1-1646	3	+0.04 <sup>^</sup> +0.03	4.95	+/-0.03	3	+/-0.05	AC15	T68			
1-1647	4	+0.008 <sup>^</sup> +0.004	11	+/-0.01	5	+/-0.1	F-01	MOBIL 1#			
1-1649	2.5	+0.04+0.03	4	+0-0.1	3.7	+0-0.05	C-02W	T68			
1-165	2	+0.005 <sup>~</sup> +0	7	+0.038 <sup>~</sup> +0.023	2.5	+/-0.05	QMP-1	C32			
1-1650	2.5	+0.04+0.03	4	+0-0.1	3.8	+0-0.05	C-02W	T68			
1-1651-2	15.9	+0.064 <sup>^</sup> +0.038	19.1	+0.075 <sup>^</sup> +0.050	13	+/-0.18	C-02C	A210			
1-1652	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+/-0.06	F-01	T68			
1-1652-2	2	+0.014+0.010	5.4	+0.04+0.03	1.8	+/-0.05	F-01	T68			
1-1652-3	2	+0.013+0.009	5.4	+0.04+0.02	1.8	+/-0.05	H-11	ST#330			
1-1652-4	2	+0.007+0.003	5.4	+0.05+0.03	1.8	+/-0.1	F-01	948P			
1-1652-5	2	+0.014+0.010	5.4	+0.04+0.02	1.8	+/-0.06	F-01	T68			
1-1652-6	2	+0.011+0.006	5.4	+0.05+0.03	1.8	+/-0.1	QMP-1	948P			
1-1652-7	2	+0.010+0.006	5.4	+0.035+0.025	1.8	+/-0.05	F-01	947P			
1-1652-8	2	+0.008+0.005	5.4	+0.04+0.03	1.8	+/-0.05	C-01	ST#330			

1-1652-9	2	+0.020+0.016	5.4	+0.04+0.03	1.8	+-0.05	F-01	T68			
1-1654	5	+0.04^-0.02	8	+-0.05	12	+-0.1	C-03C	#626			
1-1656	4	+0.012^+0.004	7	+0.054^+0.042	3.7	+-0.05	FCU30W	MOBIL 1#			倒角1*10
1-1658	0.8	+0.008^+0.005	1.3	+0.008^+0.002	1.3	+-0.05	M10	946P			
1-1659	3	+0.005^+0	12	+-0.01	4	+-0.1	FC-10	MOBIL 1#			
1-166	2	+0.005~+0	5.4	+0.025~+0.012	1.4	+-0.05	QMP-1	不浸油			
1-1660	0.6	+0.004^+0.001	1.6	+0.03^+0.02	0.92	+-0.02	C-05P	946P			
1-1660-2	0.6	+0.008^+0.005	1.6	+0.03^+0.02	0.92	+-0.02	C-05P	946P			
1-1660-3	0.6	+0.007^+0.003	1.6	+0.03^+0.02	0.92	+-0.02	QMP-1	946P			
1-1661	2	+0.008+0.003	5	+0.03^+0.01	3.5	+-0.05	C-02C	F-78		3 +-0.05	
1-1662	6.35	+0.012+0.007	16	+0.035+0.020	4.5	+-0.05	F-01	G-26			
1-1664	3	+0.006^+0.001	9.5	+0.040^+0.028	4	+-0.05	FC-10	#685X			
1-1665	2.5	+0.03^+0	3.8	+0-0.05	4.4	+-0.05	QMP-1	-			
1-1666	11	+0^-0.03	18	+0.10^+0.08	12	5	C-02C	T68			
1-1667	0.8	+0.020^+0.016	2	+0.02^+0.01	1.5	+-0.05	C-03C	947P			
1-1667-2	0.8	+0.012^+0.008	2	+0.02^+0.01	1.5	+-0.05	C-03C	947P			
1-1667-3	0.8	+0.015^+0.010	2	+0.02^+0.01	1.5	+-0.05	C-03C	947P			
1-1668	2	+0.008+0.004	5	+0.06^+0.04	3.9	+-0.05	FCU30W	ST#68B			
1-1669	3	+0.012^+0.006	5	+0.03^+0.01	6	+-0.05	F-01	ST#68B			
1-167	2	+0.012~+0.008	5.4	+0.04~+0.01	1.7	+-0.03	QMP-1	T68			
1-1670	9	+0.03^-0.02	13	+0.04^-0.02	9	+-0.1	AC15	-			过防锈油
1-1671	1.2	+0.008^+0.004	3.8	+0.01^+0	4	+0.05	C-01	947P			
1-1672	0.6	+0.012^+0.006	1.2	+0.060+0.052	1	+-0.05	C-05P	946P			
1-1673	0.7	+0.015^+0.010	1.3	+0.02^+0.01	1.2	+-0.05	C-05P	946P			
1-167-3	2	+0.012~+0.008	5.4	+0.05~+0.03	1.7	+-0.03	FC-06A	T68			
1-1674	0.8	+0.015^+0.011	1.6	+0.01^+0	1.1	+-0.05	C-05P	946P			
1-167-4	2	+0.011~+0.007	5.4	+0.04^+0.02	1.7	+-0.05	H-02	ST#330			
1-1675	6	+0.03^+0.01	10	+0.01^-0.02	0.9	+-0.05	C-02W	过防锈油			
1-167-5	2	+0.012+0.008	5.4	+0.04+0.02	1.7	+-0.05	H-11	ST#330			
1-1676	4	+0.010+0.005	7	+0.06+0.04	3	+-0.1	C-02C	#626			
1-167-6	2	+0.018^+0.014	5.4	+0.05^+0.03	1.7	-0^-0.08	FC-06A	T68			
1-1677	1.5	+0.008+0.004	3.8	+0.01+0	4	+-0.05	C-01	947P			



1-167-7	2	+0.014 <sup>^</sup> +0.010	5.4	+0.05 <sup>^</sup> +0.03	1.7	+ <sup>-</sup> 0.03	H-11	T68			
1-1678	11	+0.03 <sup>^</sup> +0.01	16	+0.05 <sup>^</sup> +0	8	+0 <sup>^</sup> -0.1	AC15	FGC30			
1-167-8	2	+0.011+0.007	5.4	+0.04+0.02	1.7	+ <sup>-</sup> 0.05	H-11	ST#330			
1-1679	2	+0.05 <sup>^</sup> +0.02	3	+0.1 <sup>^</sup> +0	4.7	+0 <sup>^</sup> -0.1	QMP-1	-			
1-167-9	2	+0.015 <sup>^</sup> +0.011	5.4	+0.04 <sup>^</sup> +0.03	1.7	+ <sup>-</sup> 0.05	H-11	ST#330			
1-168	2	+0.009 <sup>~</sup> +0.005	5.4	+0.04 <sup>~</sup> +0.03	2.5	+ <sup>-</sup> 0.05	QMP-1	GF-32			
1-1681	5	+0.025 <sup>^</sup> +0.020	10	+0.01 <sup>^</sup> +0	4.5	+ <sup>-</sup> 0.05	QMP-2G	947P	5.1		
1-1682	7	+0.050 <sup>^</sup> +0.042	11	+0.04 <sup>^</sup> +0.02	4	+ <sup>-</sup> 0.1	C-02W	MOBIL 1#			
1-168-2	2	+0.009 <sup>~</sup> +0.005	5.4	+0.04 <sup>~</sup> +0.03	2.5	+ <sup>-</sup> 0.05	QMP-1	ST#32B			
1-1683	3	-0.02 <sup>^</sup> -0.03	5	+ <sup>-</sup> 0.05	1.5	+ <sup>-</sup> 0.1	AC15	过防锈油			
1-1684	1	+0.019+0.015	1.6	+0.016+0.010	1.2	+ <sup>-</sup> 0.05	M10	946P			
1-1688	6.35	+0.012 <sup>^</sup> +0.007	19	+0.090 <sup>^</sup> +0.075	5	+ <sup>-</sup> 0.1	F-01	G-26			
1-1689A-1	6	+0.045 <sup>^</sup> +0.030	13	+0.02 <sup>^</sup> +0	23.7	+ <sup>-</sup> 0.1	C-01	FGC100			
1-1689A-2	6	+0.045 <sup>^</sup> +0.030	13	+0.02 <sup>^</sup> +0	23.7	+ <sup>-</sup> 0.1	C-01	4UHI-100N			
1-1689A-3	6	+0.033+0.018	13	+0.02 <sup>^</sup> +0	23.7	+ <sup>-</sup> 0.1	C-01	FGC100			
1-1689B-1	6	+0.045 <sup>^</sup> +0.030	13	+0.02 <sup>^</sup> +0	23.7	+ <sup>-</sup> 0.1	C-01	FGC100			
1-1689B-2	6	+0.045 <sup>^</sup> +0.030	13	+0.02 <sup>^</sup> +0	23.7	+ <sup>-</sup> 0.1	C-01	4UHI-100N			
1-1690	9	+0.06 <sup>^</sup> +0.03	13	+0.046 <sup>^</sup> +0.028	11.5	+ <sup>-</sup> 0.1	AC15	T68			
1-1691	10	+0.05 <sup>^</sup> +0.02	14.6	+0.070 <sup>^</sup> +0.043	10	+ <sup>-</sup> 0.1	AC15	T68			
1-1692	10	+0.05 <sup>^</sup> +0.02	14	+0.070 <sup>^</sup> +0.043	11	+ <sup>-</sup> 0.1	AC15	T68			
1-1693	0.6	+0.012 <sup>^</sup> +0.006	1.2	+0.03 <sup>^</sup> +0.02	1	+ <sup>-</sup> 0.05	M10	946P			
1-1694	2	+0.035+0.030	5	+0.02 <sup>^</sup> +0	1	+ <sup>-</sup> 0.05	8254	PM-180			
1-169-4	3.17	+0.04+0.03	9.5	+0.028 <sup>^</sup> +0.012	4	5	F-01	MOBIL 1#			
1-1694-2	2	+0.008+0.003	5	+0.02 <sup>^</sup> +0	1	+ <sup>-</sup> 0.05	FCU30W	ST#68B			
1-1695	3.17	+0.022 <sup>^</sup> +0.018	8.7	+0.05 <sup>^</sup> +0.03	3.5	+ <sup>-</sup> 0.05	FC-06A	#626			
1-1697	3	+0.008 <sup>^</sup> +0.001	12	+ <sup>-</sup> 0.01	7.1	+ <sup>-</sup> 0.1	C-02C	MOBIL 1#			内孔台阶
1-170	1.5	+0.006 <sup>^</sup> +0.002	3.5	+0.034 <sup>^</sup> +0.019	1.6	+ <sup>-</sup> 0.05	C-02W	ST#32B			
1-1700	0.6	+0.004 <sup>^</sup> +0.001	1.6	+0.03 <sup>^</sup> +0.02	1.23	+ <sup>-</sup> 0.02	C-05P	946P			
1-1701	5	+0 <sup>^</sup> -0.01	6.8	+0.034 <sup>^</sup> +0.019	3.7	+ <sup>-</sup> 0.05	F-01	ST#68B			
1-1702	14	+0.024 <sup>^</sup> +0.006	20	+0.029 <sup>^</sup> +0.008	16	+0 <sup>^</sup> -0.1	C-02C	T68			
1-1703	4	+0.008 <sup>^</sup> +0.004	7	+0.03 <sup>^</sup> +0.01	2	+ <sup>-</sup> 0.05	QMP-1	#626			
1-170-3	1.5	+0.004 <sup>^</sup> +0	3.5	+0.034 <sup>^</sup> +0.019	1.6	+ <sup>-</sup> 0.05	H-11	947P			

1-1703-2	4	+0.02+0	7	+0.03+0.01	2	+ -0.05	C-01	PM-90			
1-1703-3	4	+0.03+0.02	7	+0.030+0.015	2	+ -0.05	F-01	A210			
1-1703-4	4	+0.03+0.02	7	+0.030+0.015	2	+ -0.05	F-01	A210			
1-1704	2	+0.05^+0.02	3	+0.1^+0	5	+ -0.05	QMP-1	-			
1-1705	3.17	+0.012+0	7.5	+0.021^+0.006	9	+ -0.05	C-02C	过防锈油			
1-1706	15	+0.034^+0.016	21	+0.041^+0.025	11	0.15	FC-10	#626			
1-1707	0.7	+0.010^+0.007	1.25	+0.010^+0.002	1	+ -0.05	C-02C	948P			
1-1708	5	+0.014^+0.008	10	+0.03^+0.01	4	+ -0.1	AC15	MOBIL 1#			
1-1708-2	5	+0.05+0	10	+ -0.01	4	+0-0.1	C-02C	MOBIL 1#			
1-1708-3	5	+0.014^+0.008	10	+0.03^+0.01	4	+ -0.1	F-01	A210			
1-1709	10	+0.02^+0.01	13	+0.05^+0.03	5	+ -0.1	FCU30W	MOBIL 1#			
1-171	2	+0.008~+0.004	5.4	+0.075~+0.062	0.9	+ -0.05	QMP-1	GF-32			
1-1710	8	+0.02+0.01	11	+0.05+0.03	6	+ -0.1	FC-06A	MOBIL 1#			
1-1711	0.6	+0.004^+0.001	1.6	+0.03^+0.02	0.95	+ -0.02	C-05P	946P			
1-1712	8	+0.025^+0.005	16	+0^-0.025	8.5	+0.1^+0	QMP-3	#626			
1-1713	3	+0.020+0.003	5	+0.04-0.02	12.5	+ -0.1	F-01	ST#68B			
1-1714	3.17	+0.015+0.010	8.7	+0.05^+0.03	3.8	+ -0.05	F-01	#626			
1-1715	1	+0.016+0.012	1.6	+0.016+0.005	1.3	+ -0.05	C-01	947L			
1-1716	6	+0.030^+0.015	10	+0.02^+0	10	+ -0.1	F-01	ST#68			
1-1717	12	+0.04^+0.02	18	+0.041^+0.021	6	+ -0.1	FC-06A	T68			
1-1718	5.1	+ -0.1	8	+ -0.1	2	+ -0.1	AC15	防锈油			
1-1719	0.6	+0.004^+0.001	1.6	+0.03^+0.02	1	+ -0.03	C-05P	946P			
1-172	8.5	+0.015~+0.005	13	+ -0.015	6	+0.1~+0	AC100	T15			
1-1720	0.6	+0.008^+0.005	1.6	+0.03^+0.02	0.9	+ -0.02	C-05P	946P			
1-1720-2	0.6	+0.006+0.003	1.6	+0.03^+0.02	0.9	+ -0.02	C-05P	946P			
1-1721	2.3	+0.012+0.007	8	+0.02+0	3	+ -0.05	H-02	#626			
1-1722	3	+0.008^+0.003	12	+0.03^+0.01	5	+ -0.0	C-02C	F-78			
1-1723	3.8	+0.015+0.005	5.9	+0.015+0	2.5	+ -0.05	C-02C	626			
1-1724	0.6	+0.005^+0.002	1.5	+0.03^+0.02	1.5	+ -0.02	C-05P	946P			
1-1725	11	+0.034^+0.016	16	+0.046^+0.028	10	+0^-0.25	FC-10	T68			
1-1726	1.5	+0.007^+0.003	3.5	+0.04^+0.02	1.8	+ -0.05	H-11	ST#330			
1-1726-2	1.5	+0.007^+0.003	3.5	+0.04^+0.02	1.8	+ -0.05	F-01	ST#330			

1-1727	4	+0.013+0.0003	7	+0.03+0.01	13	+-0.1	F-01	2100			
1-1728	5	+0.015+0.005	8	+0.020+0.005	3.4	+-0.05	F-01	M1#			
1-1729	2	+0.01^+0	3	+-0.05	3.8	+0^-0.06	QMP-1	过防锈油			
1-173	2	+0.008+0.003	5.4	+0.04+0.02	2	+-0.1	QMP-1	ST#2			
1-1730	8	+0^-0.02	16	+0.05^+0	11	+-0.1	C-02C	#626			
1-1731	0.7	+0.026^+0.020	1.4	+0.016^+0.010	0.8	+0^-0.06	C-01	946P			
1-1732	1.5	+0.012^+0.008	3	+0.02^+0.01	1.8	+-0.05	C-01	947P			
1-173-2	2	+0.008+0.004	5.4	+0.04+0.03	2	+-0.05	FCU30W	ST#68B			
1-1733	1.5	+0.010^+0.005	3.5	+0.04^+0.02	4	+-0.05	F-01	ST#330			
1-173-3	2	+0.011^+0.007	5.4	+0.04^+0.03	2	+-0.05	FCU30W	ST#330			
1-1733-2	1.5	+0.008+0.003	3.5	+0.04^+0.02	4	+-0.05	F-01	WS-T36			
1-1735	2	+0.05^+0.03	3	+-0.05	4	+0.1^+0	AC15	-			
1-1736	6	+0^-0.02	10	+0.035^+0.020	15.5	+-0.2	C-02C	DG-202			
1-1737	4	+0.018+0.012	10	+0.015-0.005	4.5	+-0.05	H-11	68B			
1-1739	6	+0.02+0.01	10	+0.02+0	7	+-0.1	FC-06A	T68			
1-174	2	+0.010~+0.005	5.4	+0.04+0.02	1.8	+-0.05	QMP-1	GF-68			
1-1740	4	+0.01+0	8	+0.02+0	12	+-0.05	C-02C	68B			
1-1741	15	+0.021^+0	20	+0.049^+0.028	17	+-0.1	C-02C	#630			
1-1742	2	+0.004+0	6	+0.05+0.04	2.3	+0-0.1	H-02	-			
1-1742-2	2	+0.004+0	6	+0.023+0.015	2.3	+0-0.1	H-02	-			
1-1742-3	2	+0.004+0	6	+0.05+0.04	2.3	+0-0.1	C-01	-			
1-1743	6	+0.007+0	14	+0.05+0.02	5	+-0.1	8254	M1#			
1-1744	2	+0.035+0.030	4	+0.02^+0	1	+-0.05	8254	PM-180			
1-1744-2	2	+0.005+0.001	4	+0.01+0	1	+-0.05	H-11	947P			
1-1745	1	+0.007^+0.003	3.5	+0.04^+0.02	1.8	+-0.05	H-11	947P			
1-1746	3	+0.007^+0.003	10	+0.04^+0.02	4	+-0.05	FCU30W	#685X			
1-1746-2	3	+0.005+0.001	10	+0.04^+0.02	4	+-0.05	FCU30W	#685X			
1-1747	2	+0.017+0.013	4	+0.02+0	1.4	+-0.05	C-01	68B			
1-1748	2.5	+0.02+0.01	4	+0.02+0	1.5	+-0.05	C-01	68B			
1-1749	8	+0.036+0	11.1	+0-0.036	10	+0-0.1	C-01	685-M			
1-175	2	+0.005~+0	5.4	+0.04+0.03	2.5	+-0.05	QMP-1	ST#32B			
1-1751	2.5	+0.03^+0	3.8	+0-0.05	1.35	+-0.05	QMP-1	过防锈油			

1-1752	2	+0.020+0.008	4.5	+0.03+0.01	10	+0.1	FC-06A	T68			
1-1753	8	+0.02^+0	12	+0.03^+0	13.5	+0.1	F-01	T68			
1-175-3	2	+0.007~+0.004	5.4	+0.04+0.03	2.5	+0.05	QMP-1	ST#2			
1-1754	4	+0.1^+0	6	+0.05	5.8	+0.05	FC-06A	WS-T11防锈油			
1-175-4	2	+0.008^+0.005	5.4	+0.04^+0.03	2.5	+0.05	QMP-1	OIL 947			
1-1755	2.7	+0.005^+0	8	+0.03^+0.02	12	+0.15	FCU30W	M50	6.6	+0.1^+0	
1-175-5	2	+0.005^+0.002	5.4	+0.04^+0.03	2.5	+0.05	新Q1X	MOBIL 1#			
1-1756	4	+0.1^+0	6	+0.05	3.5	+0.05	FC-06A	WS-T11防锈油			
1-175-6	2	+0.003^+0	5.4	+0.04^+0.03	2.5	+0.05	QMP-1	MOBIL 1#			
1-1757	3	+0.008+0.003	7	+0.015	9	+0.05	F-01	ST#68B			
1-175-7	2	+0.011+0.007	5.4	+0.04^+0.03	2.5	+0.05	H-11	ST#68B			
1-1758	4	+0.015+0.03	8	-0.05-0.03	15	+0.1	F-01	MOBIL 1#			
1-175-8	2	+0.014+0.010	5.4	+0.04^+0.03	2.5	+0.05	H-11	ST#68B			
1-1759	5	+0.015+0.010	16	+0.04+0.02	4.7	+0.05	FC-06A	MOBIL 1#			
1-1759-2	5	+0.015+0.010	16	+0.04+0.02	4.7	+0.05	H-11	MOBIL 1#			
1-175X	2	+0.005~+0.001	5.4	+0.04+0.03	2.5	+0.05	QMP-1	MOBIL 1#			
1-175X-1	2	+0.005~+0.002	5.4	+0.04+0.03	2.5	+0.05	QMP-1	MOBIL 1#			
1-176	2	+0.008~+0.005	5.4	+0.04+0.03	2.5	+0.05	QMP-1	ST#268			
1-1760	1	+0.006^+0.002	3	+0.01^+0	2	+0.05	C-01	947P			
1-1760-2	1	+0.006^+0.002	3	+0.035+0.020	2	+0.05	C-05P	WS-P24			
1-1761	7	+0.012+0.027	10.7	-0.05-0.03	3.8	+0.1	AC15	防锈油			
1-1762	1.6	+0.01+0.03	2.6	+0.1	2.4	-0.1+0	AC100	T11			
1-176-2X	2	+0.008^+0.004	5.4	+0.04^+0.03	2.5	+0.05	新Q1X	MOBIL 1#			
1-1763	7.98	+0.02	16	+0.02	10	-0.1+0	AC15	#626			
1-1764	8	+0.047+0.025	12	+0.039+0.018	10	+0.1	C-02C	MOBIL 1#			内2-Z5*4
1-176-4	2	+0.008+0.004	5.4	+0.04^+0.03	2.5	+0.05	QMP-1	PM-90			
1-1764-3	8	+0.047+0.025	12	+0.039+0.018	10	+0.1	8254	MOBIL 1#			内2-Z5*4
1-1764-4	8	+0.047+0.025	12	+0.039+0.018	10	+0.1	C-04X	MOBIL 1#			内2-Z5*4
1-1764-5Q	8	+0.047+0.025	12	+0.039+0.018	10	+0.1	C-01	A602			内2-Z5*4
1-1765	5	+0.02+0.01	8.1	+0.01	2	+0.03	C-01	FGC100			
1-1766	2.2	+0.005+0.015	4	-0.01+0	1.2	+0.03	C-01	FGC100			
1-1767	5	+0.0221+0.01	11.1	+0.01	3	+0.03	C-01	FGC100			

1-1768	3.8	+0.01+0.022	8.1	+−0.01	2	+−0.03	C-01	FGC100			
1-1770	6	+0.016+0.009	10	+−0.01	2.4	+−0.05	F-200S	68-5M			
1-1772	8	+0.035+0.023	14	+0.04+0.02	6	+−0.1	F-40N	T68			
1-177-2	3	+0.012~+0.002	6	+0.03~+0.01	3	+−0.05	C-02N	ST#32B			
1-1773	0.7	+0.01+0.013	1.25	+0.02+0.025	1	+−0.05	M10	946P			
1-1774	7	+0.025+0.014	10.7	−0.03−0.05	5	+−0.1	AC15	T11			
1-1775	10	+0.076+0.040	12	+0.065+0.040	14	+0.2+0	C-01	#626			
1-1775-2Q	10	+0.076+0.040	12	+0.056+0.040	14	+0.2+0	C-01	A602			
1-1776	1	+0.004+0.006	3.4	+−0.005	1.2	+−0.05	C-01	947P			
1-1776-2	1	+0.010+0.008	3.4	+−0.005	1.2	+−0.05	C-01	947P			
1-1777	2.5	+0.03+0	3.8	+0−0.1	3.7	+−0.1	AC15	−			
1-1778	2.5	+0.03+0	3.8	+0−0.1	3.85	+−0.1	AC15	−			
1-1779	3.1	+0−0.03	5	+−0.05	8.5	+−0.1	AC15	−			
1-178	2	+0.02+0.01	4	+0.02~+0.01	1.8	+−0.05	QMP-1	T32			
1-1780	3.1	+0−0.03	5	+−0.05	2.7	+−0.1	AC15	−			
1-1781	3	−0.027−0.034	5	+−0.05	2.5	+−0.01	AC15	T11			
1-1781-2	3	−0.024−0.031	5	+−0.05	2.5	+−0.01	AC15	T11			
1-1782	2	+0.003+0.008	4.5	+0.01+0.03	3.6	+−0.05	FCU30W	ST#68B			
1-178-2	2	+0.008+0.004	4	+0.02+0.01	1.8	+−0.05	F-01	T68			
1-1783	6	+0+0.02	11	+0+0.06	12	+−0.1	F-200S	MOBIL 1#			
1-178-3	2	+0.018+0.014	4	+0.02~+0.01	1.8	+−0.05	F-01	T68			
1-178-4	2	+0.020+0.016	4	+0.02~+0.01	1.8	+−0.05	F-01	T68			
1-1785	1	+0.014+0.019	3	+0.03+0.04	2.3	+−0.05	C-01	947P			
1-178-5	2	+0.010+0.006	4	+0.04+0.02	1.8	+−0.03	FCU30W	ST#330			
1-1785-2	1	+0.019+0.014	3	+0.04+0.03	2.3	+−0.05	C-01	WS-E13			
1-1786	3	+0.025+0.010	6	+0.015+0	6.8	+−0.05	F-01	ST#68B			
1-178-6	2	+0.010+0.006	4	+0.04+0.02	1.8	+−0.03	H-11	ST#330			
1-1787	2	+0.014+0.010	5.4	+0.04+0.03	1.8	+−0.05	QMP-1	T68			
1-1787-2	2	+0.014+0.010	5.4	+0.045+0.035	1.8	+−0.05	F-01	ST#330			
1-1787-4	2	+0.014+0.010	5.4	+0.04+0.02	1.8	+−0.05	H-11	ST#330			
1-1787-5	2	+0.008+0.005	5.4	+0.04+0.03	1.8	+−0.1	F-01	ST#330			
1-1787-6	2	+0.004+0	5.4	+0.04+0.03	1.8	+−0.05	QMP-2	FDA-5			

1-1788	6	+0.040+0.025	11	-0.02+0	15.6	+-0.1	C-01	FDA-4			
1-1790	2	-0.01+0.02	3.5	+-0.05	4	+-0.1	FC-06A	-			
1-1791	1.3	-0.03-0.01	2.5	-0.1+0	2	+-0.1	FC-06A	-			
1-1792	1.3	-0.03-0.01	2.5	-0.1+0	5.6	+-0.1	FC-06A	-			
1-1793	4	+0.01+0.02	6	+-0.01	3.7	+-0.1	FC-06A	-			
1-179-3	2	+0.012+0.008	5.5	+-0.01	1.8	+-0.03	FCU30W	OIL 947			
1-1794	4	+0.01+0.02	6	+-0.01	5	+-0.1	FC-06A	-			
1-179-4	2	+0.010+0.006	5.5	+-0.01	1.8	+-0.05	H-11	ST#330			
1-1795	3.17	+0.015+0.009	7	+0.03+0	14	+-0.1	F-01	F-78			
1-1796	1	+0+0.003	3	+0.03+0.02	1	+0+0.1	C-01	949P			
1-1797	4	+0.01+0.04	7	+-0.05	2.85	+-0.05	FC-06A	防锈油			
1-1798	3	+0.05+0.01	5	+-0.05	4.3	+-0.05	FC-06A	防锈油			
1-1799	0.7	+0.009+0.012	1.3	+0.006+0.016	1.1	-0.06+0	C-05P	946P			
1-1799-2	0.7	+0.011+0.008	1.3	+0.016+0.006	1.1	+0-0.06	C-05P	WS-T47			
1-180	2	+0.011+0.006	5.5	+0.06+0.05	1.8	+-0.1	QMP-2	P46			
1-1800	3.17	+0.010+0.005	7	+-0.03	4	+-0.05	QMP-2G	#685-M			
1-1801	0.6	+0+0.004	1.6	+0.02+0.03	0.95	+-0.03	C-05P	948P			
1-1802	6	+0.02+0	12	+0.015-0.005	4	+-0.1	AC15	T68			
1-1802-2	6	+0.02+0	12	+0.015-0.005	4	+-0.1	F-01	A210			
1-1803	5	+0.013+0.008	16	+0.04+0.02	4.8	+-0.05	F-200S	#626			
1-180-3	2	+0.012+0.008	5.5	+0.06+0.05	1.8	+-0.05	FCU30W	ST#68B			
1-1803-2	5	+0.013+0.008	16	+0.04+0.02	4.8	+-0.05	C-01	#626			
1-1804	10	+0.005+0.02	14	+0.023+0.041	12.5	-0.2+0	AC15	PM-350			
1-180-4	2	+0.012+0.008	5.5	+0.06+0.05	1.8	+-0.05	FCU30W	OIL947			
1-1805	8	+0.03+0.01	12	+0.03+0.01	5.6	+-0.05	FC-06A	防锈油			
1-180-5	2	+0.011+0.006	5.5	+0.06+0.05	1.8	+-0.05	F-01	ST#68B			
1-1806	1	+0.005+0.015	2	+0.01+0.03	2.5	+-0.05	新Q1X	防锈油			
1-180-6	2	+0.010+0.005	5.5	+0.07+0.05	1.8	+-0.1	QMP-2	#685M			
1-1807	1	+0.005+0.015	2	+0.01+0.03	2	+-0.05	新Q1X	防锈油			
1-1808	2	+0.006+0.001	5.5	+0.06+0.05	1.8	+-0.05	C-01	ST#330			
1-1808-2	2	+0.004+0.001	5.5	+0.07+0.05	1.8	+-0.1	F-01	ST#330			
1-1809	1.5	+0.013+0.016	5.4	+0.03+0.01	1.8	+-0.05	C-01	947P			

1-1810	2.3	+0.012+0.008	5.5	+0.07+0.05	2.36	+/-0.05	H-11	ST#330			
1-1811	6	-0.02+0	10	+0.02+0.035	13.5	+/-0.1	C-02C	DG-202			
1-1812	3	+0.008+0.003	7	+0.07+0.05	4	+/-0.05	FCU30W	2100			
1-181-2	2	+0.006+0.003	5.4	+0.04+0.03	1.9	+/-0.05	H-04	WS-P25			
1-1813	1.5	+0.004+0	5	+0.04+0.03	3.6	-0-0.1	9015	-			
1-1814	2	-0.04-0.02	3.8	+/-0.1	0.8	+/-0.05	C-08	防锈油			
1-1815	0.6	+0.002+0.005	1.6	+0.02+0.03	1.8	+/-0.03	C-05P	947P			
1-1816	1.5	+0+0.004	5	+0.04+0.03	3.6	-0.1+0	E032	-			
1-1816-2	1.5	+0.014+0.010	5	+0.04+0.03	3.6	+0-0.1	H-02	-			
1-1818-2Q	8	+0.012+0.005	12	+0.020+0.005	6	+/-0.05	QMP-2G	PM-350			
1-1818Q	8	+0.012+0.005	12	+0.020+0.005	6	+/-0.05	QMP-3	PM-350			
1-182	2	+0.005+0.003	5.5	+0.030+0.025	1.8	+0.008+0	QMP-1	ST#2			
1-1820	1.5	+0.004+0	5	+0.04+0.03	2.5	+/-0.05	C-01	G-26			
1-1821	11	+0+0.015	15	+0+0.2	12.5	+/-0.1	AC15	奥金350			
1-1822	2	+0.008+0.012	5.5	+/-0.01	2	+/-0.05	H-11	ST#330			
1-1823	2	+0.012+0.008	4	+0.03+0.06	1.8	+/-0.05	AC15	ST#330			
1-1824	3.17	+0.015+0.011	7	+0.04+0.02	3	+/-0.05	H-11	330			
1-1826	6.35	+0.012+0.007	16	+0.035+0.020	4	+/-0.05	F-01	G-26			
1-1828	20	+0+0.02	24	-0.02+0	5	+/-0.1	AC15	MOBIL 1#			
1-1829	8	+0.020+0.005	12	+0.03+0.01	5	+/-0.05	C-02C	MOBIL 1#			
1-1830	1.2	+0.004+0.008	3.8	+0+0.01	2	+/-0.05	F-01	G-26X			
1-1831	1	+0.008+0.012	2	+0.01+0.02	1.2	+/-0.05	C-01	947P			
1-1832	1.2	+0.008+0.012	2	+0.01+0.03	1.5	+/-0.05	C-01	947P			
1-1833	2.5	+0.03+0	3.8	+0-0.05	7	+/-0.05	新Q1X	-			
1-1834	5	-0.03-0.02	7	+/-0.01	2.5	+/-0.05	H-09	ST#330			
1-1835	2	+0.004+0	4	+0.02+0.01	1.9	+0-0.1	新Q1X	947P			
1-1836	3	+0.05+0	8	+/-0.05	1	+/-0.05	新Q1X	-			
1-1837	8	+0.05+0	12	+/-0.05	2	+/-0.05	新Q1X	-			
1-1838	6	+0.01+0.025	10	+0+0.03	7	+/-0.05	F-200S	T68			
1-1839	8	+0.015+0	12	+/-0.03	5.7	+/-0.1	AC15	-			
1-184	7	+0.012~+0	11	+0.04~+0.02	9	+/-0.05	C-09	-			
1-1840	3	+0.008+0.003	7	+0.015+0	8	+/-0.05	F-01	G-26X			外倒角2-1.2*10

1-1840-2	3	+0.008+0.003	7	+0.015+0	8	+-0.05	F-01	G-26			2-1.2*10
1-1840-4	3	+0.005+0	7	+0.015+0	8	+-0.05	F-01	G-26X			外倒角2-1.2*10
1-1841	10	+0+0.02	13	+0.03+0.05	8	+-0.1	FC-06A	T68			
1-1842	1.6	+0.021+0.016	3	+0.020+0.005	2.5	+-0.05	C-01	PM-90			
1-1842-2	1.6	+0.030+0.025	3	+0.015+0.005	2.5	+-0.05	C-02C	PM-90			
1-1843	5	+0.015+0.005	8	+0.04+0.02	3	+-0.05	F-01	M1#			
1-1843-2	5	-0.03-0.05	8	+0.1+0	3	+-0.1	AC15	T11			防锈油
1-1843-3	5	-0.05-0.06	8	+0.1+0	3	+-0.1	F-01	LP50			
1-1844	4	+0.012+0.008	7	+0.03+0.01	2.4	+-0.05	F-200S	MOBIL 1#			
1-1845	1.5	+0.012+0.008	3.5	+0.05+0.04	1.15	+-0.05	C-01	947P			
1-1846	2.5	+0.012+0.008	4	+0-0.01	1.3	+-0.05	F-200S	ST#330			
1-1847	1.5	+0.007+0.003	3.5	+0.04+0.02	3	+-0.05	C-02N	ST#68B			
1-1848	3	+0.014+0.006	7	+0.03+0	11	+-0.1	F-200S	G-26X			
1-185	3	+0.012~+0	7	+0.04^+0.02	5	+-0.05	C-09	无油			
1-1850	6	+0.1+0	10	+-0.1	5.8	+-0.1	AC15	防锈油			
1-1852	3.17	+0.011+0.006	8.7	+0.06+0.04	3.6	+-0.05	9015	#626			
1-185-2	3	+0.008+0.003	7	+0.03+0	5	+-0.05	FCU30W	MOBIL 1#			
1-1853	4	+0.010+0.005	10	+-0.05	4	+-0.1	F-01	ST#330			
1-185-3	3	+0.010+0.006	7	+0.04^+0.02	5	+-0.05	FCU30W	MOBIL 1#			
1-1853-2	4	+0.010+0.005	10	+-0.05	4	+-0.1	FC-06A	ST#330			
1-1854	8	+0.015+0.008	19	+0.07+0.05	6.5	+-0.1	FC-06A	685-M			
1-1855	0.8	+0.005+0.009	2	+0.01+0.025	1.2	+-0.05	C-01	947P			
1-1856	2	+0.018+0.025	4	+0+0.02	2.2	+-0.05	H-11	947P			
1-1857	3	+0.008+0.003	7	+0.03+0.01	8	+-0.08	F-01	T68			
1-1857-2	3	+0.003-0.002	7	+0.03+0.01	8	+-0.08	F-01	GLY2100			2-Z1.1*35
1-1857-3	3	+0.008+0.003	7	+0.03+0.01	8	+-0.08	F-01	PM-284			2-Z1.1*35
1-1857-4	3	+0.008+0.003	7	+0.03+0.01	8	+-0.08	FC-06A	T68			2-Z1.1*35
1-1857-5	3	+0.008+0.003	7	+0.03+0.01	8	+-0.08	F-01	WS-10			2-Z1.1*35
1-1858	1.5	+0.002+0.006	4	+0.015+0.023	2	-0.1+0	9015	-			
1-1859	1	+0.002+0.006	4	+0.015+0.023	2	-0.1+0	9015	-			
1-186	7.4	-0.03-0.05	10.5	+0~-0.02	10.5	+-0.05	C-09	-			
1-1860	2.5	+0.042+0.038	5	+0.03+0.02	1.5	+-0.05	F-01	A210			



1-1861	0.7	+0.020+0.024	1.25	+0.015+0.025	1.1	-0.06+0	C-01	946P			
1-1862	8	+0.013+0.028	10	+0.023+0.043	5	+0.1	C-02C	#626			
1-1863	2	-0.010-0.006	4	+0.02+0.039	1.2	+0.05	C-01	947P			
1-1864	2	+0.009+0.005	5.5	+0.035+0.020	1.8	+0.05	F-01	ST#330			
1-1865	2	+0.009+0.005	5.4	+0.035+0.020	1.8	+0.05	F-01	ST#330			
1-1866	10	+0.01+0.02	13	+0.03+0.05	10	+0.1	FC-10	#626			
1-1867-2Q	10	+0.020+0.005	14	+0.015+0	12	+0-0.3	QMP-3	PM-350			
1-1867Q	10	+0.020+0.005	14	+0.015+0	12	+0-0.3	QMP-2	PM-350			
1-1868	3	+0.013+0.008	6	+0.01	1.5	+0.05	H-09	PM-90			
1-1869	1.2	+0.015+0.02	4	+0.01+0.02	1.5	+0.05	H-09	PM-90			
1-1870	2	+0.045+0.040	4	+0.03+0.02	2	+0.05	H-09	PM-90			
1-1870-2	2	+0.005+0.001	4	+0.031+0.019	2	+0.05	C-04X	ST#68B			
1-1871	2	+0.008+0.004	4	+0.03+0	1.9	+0.05	H-11	947P			
1-1872	2	+0.004+0.008	4	+0+0.03	2.2	+0.05	E060	947P			
1-1873	5	+0+0.03	8	+0.02+0.04	2.65	+0+0.1	FT-20T	T68			
1-1874	3	+0.05+0.04	4.5	+0.01+0.02	3	+0.05	C-01	#626			
1-1875	5.1	+0-0.05	8	-0.05+0	4	-0.1+0	AC15	-			
1-1876	0.8	+0.016+0.02	2	+0.01+0.02	1.3	+0.05	C-01	946P			
1-1878	2	+0.013+0.018	4	+0.01+0.02	1.1	+0.05	E060	PM-90			
1-1879	2.5	+0.008+0.012	7	+0.035+0.055	4	+0.05	FC-06A	T68			
1-188	2	+0.004~+0	5.4	+0.04+0.03	2.5	+0.05	QMP-1	MOBIL 1#			
1-1880	4	+0+0.01	7	+0+0.03	9	-0.2+0	C-04X	MOBIL 1#			
1-1881	3	+0.008+0.013	6	+0.01	2.5	+0.05	F-200S	A210			
1-1882Q	11	+0.006+0.024	14.5	+0.028+0.046	11	+0.1	QMP-2G	PM-350			
1-1883Q	11	+0.006+0.024	14.5	+0.028+0.046	8	+0.1	QMP-2G	PM-350			
1-1884	8	+0.005+0.015	10	-0.008+0.012	2.1	-0.2-0.05	AC15	#626			
1-188-4	2	+0.011+0.006	5.4	+0.045+0.030	2.5	+0.1	QMP-1	948P			
1-1885	2	+0.008+0.003	5	+0.02+0	5.5	+0.1	FCU30W	WS-T36			
1-188-5	2	+0.006+0.002	5.4	+0.04+0.03	2.5	+0.05	H-11	ST#330			
1-1886	2	+0.003+0.008	5	+0+0.02	7.5	+0.1	F-01	WS-T36			
1-1887	2	+0.008+0.003	5	+0.02+0	8	+0.1	F-01	WS-T36			
1-1888	6	+0+0.015	11	+0.1	8	+0.1	FC-06A	-			

1-1889	2.3	+0.006+0.012	6	+0.03+0.05	2.5	+/-0.05	C-01	WS-E13			
1-1889-2	2.3	+0.008+0.004	6	+0.05+0.03	2.5	+/-0.05	H-11	WS-P24			
1-189	2	+0.013~+0.008	5.4	+0.06+0.03	1.7	+/-0.1	QMP-1	ST1#			
1-1890	3	+0.10+0.05	5	+/-0.03	5.5	+/-0.05	AC15	-			
1-1891	6	+0.002+0.01	14	+/-0.1	5	+/-0.1	FC-06A	T68			
1-1892	14	+0.005+0.03	20	+0.07+0.1	12	+/-0.1	AC15	-			
1-1893	14	+0.005+0.03	20	+0.07+0.1	10	+/-0.1	AC15	-			
1-1894	10	+0.05+0.1	16	+/-0.3	2.3	+/-0.05	AC15	-			
1-1895	9.5	+0.1+0.15	12	+/-0.135	6.7	-0.1+0	AC15	-			
1-1896	3	+0.15+0.10	5	+/-0.1	4.3	+/-0.05	AC15	-			
1-1897	2.5	+0.03+0	3.8	+/-0.02	4.5	+/-0.05	新Q1X	-			
1-1898	2.5	+0.05+0.1	3.5	+/-0.05	3.5	+/-0.05	AC15	-			
1-1899	3.1	+0-0.03	5	+/-0.05	7	+/-0.1	AC15	-			
1-1900	13	+0.005+0.03	18	+0+0.03	9	+/-0.1	AC15	-			
1-1901	2	+0.012+0.008	5.4	+0.035+0.025	1.8	+/-0.05	FCU30W	ST#330			
1-1901-2	2	+0.008+0.004	5.4	+0.04+0.02	1.8	+/-0.05	F-01	T68			
1-1901-3	2	+0.008+0.004	5.4	+0.04+0.02	1.8	+/-0.05	H-11	WS-T36			
1-1901-4	2	+0.020^+0.016	5.4	+0.04+0.03	1.8	+/-0.05	H-11	WS-P25			
1-1901-5	2	+0.010+0.006	5.4	+0.04+0.02	1.8	+/-0.05	F-01	T68			
1-1901-6	2	+0.009+0.005	5.4	+0.04+0.02	1.8	+/-0.05	H-11	ST#6L			
1-1901-7	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+/-0.05	F-01	WS-10			
1-1901-8	2	+0.008+0.004	5.4	+0.04+0.02	1.8	+/-0.05	QMP-2	WS-T19			
1-1902	2.3	+0.08+0.07	3.4	-0.07-0.10	1.3	+0.07-0.03	C-01	FGC100			
1-1903	2.3	+0.08+0.07	3.5	-0.03-0.05	1.3	+/-0.05	C-01	FGC100			
1-190-3	1	+0.008~+0.004	3	+0.02~+0	1	+/-0.05	C-02N	ST#9			
1-1904	4.5	+0+0.01	7.4	+/-0.01	2	+0.05+0.15	C-01	FGC100			
1-190-4	1	+0.008^+0.004	3	+0.02^+0	1	+/-0.05	F-40N	ST#9			
1-1905	3.5	+0.02+0.01	6.35	-0.02-0.005	2.3	+0+0.1	C-01	FGC100			
1-190-5	1	+0.004^+0.001	3	+0.02^+0	1	+/-0.05	F-40N	ST#9			
1-190-6	1	+0.004^+0	3	+0.04^+0.03	1	+/-0.05	F-01	947P			
1-1907	2	+0.045+0.040	4	+0.02+0.03	1.1	+/-0.05	H-09	PM-90			
1-190-7	1	+0.007+0.003	3	+0.04+0.02	1	+/-0.05	H-09	947P			

1-1908Q	8	+0.013+0.028	10	+0.032+0.05	10	+0.1	AC15	MOBIL 1#			
1-1909	1.5	+0+0.004	5	+0.04+0.03	2	-0.1+0	E032	-			
1-1909-2	1.5	+0.014+0.010	5	+0.04+0.03	2	+0-0.1	H-02	-			
1-1910	2.5	+0.042+0.038	5	+0.03+0.02	2	+0.05	H-09	PM-90			
1-1911	3.17	+0.010+0.005	12	+0.03+0.05	3.5	+0.05	E108	WS-T33			
1-1912Q	5	+0.03+0.01	8	+0+0.025	23	-0.25-0.05	QMP-2G	MOBIL 1#			
1-1913	7	+0+0.006	13	-0.02+0	8	+0.05	FC-06A	#626			
1-1914Q	4	+0.005+0.015	8	+0.01+0.03	7	+0.05	C-01	PM-350			
1-1915	8	+0.025+0.011	12	+0.05+0.03	8.5	+0.1	F-200S	#626			
1-1916-2Q	9.8	+0.062+0.040	14	+0.036+0.018	12	+0-0.27	AC15	A210			
1-1916Q	9.8	+0.062+0.040	14	+0.036+0.018	12	+0-0.27	QMP-2G	A210			
1-1917-2Q	12	+0.032+0.016	15	+0.050+0.032	12	+0-0.2	C-04X	A602			
1-1917Q	12	+0.034+0.016	15	+0.050+0.032	12	+0-0.2	AC15	A210			
1-1918Q	12	+0.034+0.016	16	+0.050+0.032	12	+0-0.2	AC15	A210			
1-1919Q	10	+0.025+0.047	14	+0.028+0.046	12	-0.27+0	AC15	MOBIL 1#			
1-1920	10	+0.08+0.09	16	+0.02+0.04	14	+0.1	C-02C	#626			
1-1921	1	+0.012+0.008	3.5	+0.035+0.015	1	+0.05	H-11	947P			
1-1921-2	1	+0.007+0.003	3.5	+0.034+0.019	1	+0.05	H-11	ST#330			
1-1922	4	+0.01+0.015	8	+0+0.03	3	+0.05	C-01	WS-P25			
1-1923	2	+0.045+0.040	4	+0.02+0.03	1.5	+0.05	H-09	WS-P25			
1-1923-2	2	+0.025+0.020	4	+0.03+0.02	1.5	+0.05	H-11	WS-P25			
1-1923-3	2	+0.045+0.040	4	+0.02+0.03	1.5	+0.05	F-01	WS-P25			
1-1924	2.5	+0.042+0.038	5	+0.03+0.02	2.5	+0.05	H-09	WS-P25			
1-1925	3	+0.014+0.009	5	+0+0.02	2	+0.05	H-09	WS-P25			
1-1926	3	+0.014+0.009	5	+0+0.02	2.5	+0.05	H-09	WS-P25			
1-1927	3	+0.003+0.008	7	+0.01+0.03	2	+0.05	F-200S	WS-P25			
1-1928	3	+0.005+0	8	+0.01+0.03	2.5	+0.05	F-200S	WS-P25			
1-1929	3.17	+0.014+0.009	12	+0.075+0.085	4.5	+0.05	FC-06A	WS-P25			
1-1930	1.5	+0.003+0.007	4	+0.02+0.04	1.1	+0.05	F-200S	WS-P25			
1-1931	4	+0.02+0.03	7	+0.015+0.03	2.7	+0.05	F-200S	WS-P25			
1-1932	4	+0.02+0.03	7	+0.015+0.03	2.9	+0.05	F-200S	WS-P25			
1-1933	5	+0+0.1	9	+0.1	2.6	+0.05	F-01	-			

1-1934	1.2	+0.015+0.02	4	+0.01+0.02	2	+ -0.05	H-09	PM-90			
1-193-4	2	+0.008+0.003	5	+0.06 <sup>^</sup> +0.04	4.5	+ -0.05	C-02C	MOBIL 1#			
1-1935	6	+0.015+0.03	10	+0+0.02	2.5	+ -0.05	F-200S	A210			
1-193-5	2	+0.008+0.003	5	+0.02 <sup>^</sup> +0	4.5	+ -0.05	C-02N	MOBIL 1#			
1-1936	1.5	+0.007+0.011	3.8	+0.02+0.04	1.5	+ -0.05	C-01	947P			
1-193-6	2	+0.008+0.003	5	+0.02+0	4.5	+ -0.05	C-02C	ST#260			
1-1937	6	+0.007+0.015	10	+0+0.05	7	+ -0.1	F-01	#626			
1-193-7	2	+0.008+0.003	5	+0.03 <sup>^</sup> +0.01	4.5	+ -0.05	F-01	MOBIL 1#			
1-1938	6	+0.035+0.05	8.9	+0.03+0.055	5	+ -0.1	AC15	T68			
1-193-8	2	+0.008+0.003	5	+0.06+0.04	4.5	+ -0.05	FCU30W	MOBIL 1#			
1-1939	1.2	+0.008+0.012	2	+0.01+0.03	2	+ -0.05	C-01	WS-P25			
1-194	2	+0.006 <sup>~</sup> +0.002	5.4	+0.06 <sup>~</sup> +0.05	0.9	+ -0.03	QMP-1	APL-D3			
1-1940	3	+0.003+0.008	8	+0+0.02	4.5	+ -0.05	F-200S	MOBIL 1#			
1-1941	2	+0.012+0.008	5.5	+0.06+0.05	1.8	+ -0.1	FCU30W	WS-P25			
1-1941-2	2	+0.016+0.012	5.5	+0.07+0.05	1.8	+ -0.1	F-01	ST#330			
1-1941-3	2	+0.006+0.002	5.5	+0.07+0.05	1.8	+ -0.1	F-01	M30			
1-1941-4	2	+0.012+0.008	5.5	+0.055+0.045	1.8	+ -0.05	H-11	T68			
1-1941-5	2	+0.009+0.005	5.5	+0.06+0.04	1.8	+ -0.05	H-11	ST#6L			
1-1941-6	2	+0.007+0.004	5.5	+0.04+0.03	1.8	+ -0.05	H-11	947P			
1-1941-7	2	+0.012+0.008	5.5	+0.07+0.05	1.8	+ -0.05	F-01	T68			
1-1941-8	2	+0.013+0.008	5.5	+0.07+0.05	1.8	+ -0.1	F-01	ST#330			
1-1942-2Q	8	+0.054+0.039	16.5	+0.023+0.005	8.8	+0.1+0	C-02C	FDA-5		9.5	
1-1942Q	8	+0.05+0	16.5	+0.005+0.023	8.8	+0+0.1	C-02C	#626		9.5	
1-1943	8	+0.02+0	15	+0.03+0	28	+ -0.05	FC-06A	626			
1-1944	1.5	+0.008+0.011	4	+0.005+0.02	2.5	+ -0.05	F-200S	947P			
1-1944-2	1.5	+0.011+0.008	4	+0.020+0.005	2.5	+ -0.05	C-02N	947P			
1-1945	1.5	+0.003+0.007	4	+0+0.03	3	+ -0.05	C-02N	GLY2100			
1-1946	2.5	+0.01+0.02	3.8	+0-0.05	2.6	+ -0.05	C-02N	T68			
1-1947	2.5	+0.02+0.01	4	+0.02+0	3	+ -0.05	C-02N	T68			
1-1948	6	+0.005+0.02	8	+0+0.05	4.5	-0.1+0	E108	-			
1-1949	5	+0.005+0.02	13	+ -0.02	5	+ -0.1	E141	FDA-5			
1-194T	2	+0.006 <sup>~</sup> +0.003	5.4	+0.06 <sup>~</sup> +0.045	0.9	+ -0.03	新Q1X	OIL947			

1-195	2	+0.004~+0	5.4	+0.04+0.025	2	+/-0.05	QMP-1	ST#2			
1-1950	5	+0.015+0.03	7	+0+0.02	18	+/-0.05	E141	T68			
1-1951	3	+0.008+0.004	5.4	+0.04+0.03	1.9	+/-0.05	H-11	ST#330			
1-1952	3	+0.05+0.04	4.5	+0.02+0.01	1.8	+/-0.05	H-11	ST#330			
1-1953	2	+0.015+0.010	4.5	+0.025+0.015	2.5	+0-0.1	C-01	WS-P25			
1-1954	0.8	+0.011+0.007	1.3	+0.02+0.01	1.5	+/-0.03	C-01	PM-90			
1-1955	3	+0.008+0.003	8	+0.07+0.05	3	+/-0.05	F-200S	#626			
1-1956	3	+0.008+0.003	8	+0.07+0.05	2.5	+/-0.05	F-200S	#626			
1-1957	8	+0.03+0	12	+/-0.03	5.3	+/-0.1	AC15	防锈油			
1-1958	2	+0.005+0.001	6	+0.05+0.04	2.5	+/-0.05	F-01	A210			
1-1959	8	+0.03+0	12	+/-0.03	5	+/-0.1	AC15	防锈油			
1-196	3.1	+0.045+0.025	6	+/-0.05	3	+/-0.1	AC100	无油			
1-1960	6	+0.030+0.015	10	+0.02+0	9	+/-0.1	QMP-2G	MOBIL 1#			
1-1961	1.5	+0.007+0.003	3.4	+0.02+0.01	1.1	+/-0.05	H-09	WS-P25			
1-196-1	3.1	+0.045+0.025	6	+/-0.05	3	+/-0.1	C-08	无油			
1-1962	2	+0.015+0.005	3	+0.02+0	2	+/-0.05	C-01	ST#330			
1-1962-2	2	+0.1+0	3	+/-0.05	2	+/-0.05	AC15	-			
1-1963	2	+0.006+0.002	5.5	+0.08+0.06	1.8	+/-0.05	F-200S	SE#330			
1-1965	1.5	+0.006+0.003	4	+0.025+0.010	1.3	+/-0.05	QMP-2G	947P			
1-1966	4	+0.05+0	6	+/-0.1	2.5	+/-0.1	AC15	T11			
1-1967	2	+0.028+0.023	5	+0.03+0.02	2.5	+/-0.05	H-11	ST#330			
1-1967-2	2	+0.012+0.002	5	+0.031+0.019	2.5	+/-0.07	C-01	FGC100			
1-1967-3	2	+0.05+0.04	5	+0.02+0	2.5	+/-0.05	F-01	T68			
1-1968	1.5	+0.008+0.004	3.8	+0.01+0	4	+/-0.05	C-01	947P			
1-1969	1.5	+0.004+0	5.4	+0.05+0.03	1.5	+/-0.05	H-11	WS-P35			
1-197	1.5	+0.022+0.017	4	-0.01~-0.02	1.7	+/-0.03	QMP-1	T32			
1-1970	2	+0.045+0.040	4	+0.03+0.02	2.5	+/-0.05	H-11	WS-P25			
1-1971	5	-0.01-0.02	8	+0.04+0.02	5	+/-0.05	FC-06A	过防锈油			
1-1972	2	+0.012+0.008	5.5	+0.03+0.02	1.5	+/-0.05	H-11	A210			
1-197-2	1.5	+0.022+0.017	4	-0.01~-0.02	1.7	+/-0.1	AC15	ST1#			
1-1973	10	+0.02+0	15	+0.048+0.028	4	0-0.1	F-01	PM-90			
1-1973-2	10	+0.02+0	15	+0.055+0.030	4	+/-0.1	F-01	A210			

1-1974	1.5	+0.015+0.010	5.4	+0.05+0.03	1.5	+-0.05	H-11	WS-P25			
1-1975	5	+0.023+0.023	12	+0.02+0	5	+-0.05	FC-06A	#626			
1-1976	3	+0.06+0.05	5	+0-0.02	2.4	+-0.05	H-04	M1#			
1-1977	2.5	+0.008+0.004	9	+0.07+0.05	4	+-0.1	F-01	MOBIL 1#			
1-1978	4	+0.03+0.02	7	+0.03+0.015	1.4	+0-0.1	F-200S	A210			
1-1979	1.5	+0.042+0.037	4	-0.01-0.02	1.1	+-0.05	F-01	A210			
1-1979-2	1.5	+0.05+0.04	4	-0.01-0.02	1.1	+-0.05	F-01	A210			
1-1980	7	+0.025+0.014	10.7	-0.03-0.05	3	+-0.1	AC15	防锈油			
1-1981	2.5	+0.04+0.02	4.87	+-0.01	3.2	+-0.1	QMP-2G	ST#330			
1-1982	5	+0.022+0.010	11.1	+-0.01	4	+-0.05	F-200S	A210			
1-198-2	1.5	+0.02+0	4	+0.02+0	2	+-0.05	C-01	PM-90			
1-1983	2	+0.06+0.04	6	+0.05+0	5	+-0.1	H-11	WS-10			
1-198-3	1.5	+0.045+0.040	4	+0.034+0.019	2	+-0.05	F-01	A210			
1-1984	1.2	+0.020+0.015	4	+0.02+0.01	1.1	+-0.05	H-11	WS-P24			
1-198-4	1.5	+0.015+0.010	4	+0.034+0.019	2	+-0.05	F-01	A210			
1-1984-2	1.2	+0.052+0.047	4	+0.02+0.01	1.1	+-0.05	H-11	A210			
1-1985-2	2	+0.045+0.040	6	+0.03+0.01	2	+-0.05	F-01	A210			
1-1986	2.2	+0.010+0.002	7	+0.03+0.01	2.5	+-0.05	E188	T68			
1-1987	8	+0.03+0.01	12	+0.050+0.025	24.9	+0-0.1	C-02C	#630			
1-1988	2.5	+0.03+0.02	4.5	+-0.01	2.5	+-0.05	C-02C	WS-P25			
1-1989	5	+0.018+0.013	13	+0.03+0.01	4.8	+-0.1	F-01	#626			
1-1990	2	+0.008+0.004	6	+0.025+0.005	2.5	+-0.05	H-11	WS-P24			
1-1991	3.17	+0.013+0.008	7	+0.03+0.01	4	+-0.05	H-11	WS-P35			
1-1992Q	10	+0.03+0.01	12	+0.065+0.040	16	+-0.1	AC15	A210			
1-1993Q	16	+0-0.02	18	+0.02+0	16.5	+-0.2	AC15	A210			
1-1994Q	14.2	+0-0.02	16.2	+0.02+0	16.5	+-0.2	AC15	A210			
1-1995Q	14	+0.036+0.018	18	+0.05+0.03	21	+0-0.2	AC15	A210			
1-1996	0.6	+0.007+0.004	1.3	+0.025+0.005	1.6	+-0.03	C-01	948L			
1-1997	1.5	+0.042+0.037	4	-0.01-0.02	1.5	+-0.05	H-11	WS-P24			
1-1998	1.5	+0.042+0.037	4	-0.01-0.02	2	+-0.05	H-11	WS-P24			
1-1998-2	1.5	+0.05+0.04	4	-0.01-0.02	2	+-0.05	F-01	WS-P24			
1-1999	4	+0.010+0.003	10	+0.02+0	10	+-0.1	F-01	T68			

1-2000	2	+0.03+0.01	4.5	+0.03+0.01	5	+-0.05	C-02C	WS-P24			
1-2001	2	+0.012+0.007	8	+0.03+0.01	1.1	+-0.05	H-11	A210			
1-2002	3	+0.008+0.003	7	+0.02+0	5.6	+-0.1	F-01	G-26X			
1-2003	5.5	+0.015+0.005	9	+0.02+0	4	+-0.05	F-01	T68			
1-2004	3	+0.008+0.004	10	+0.04+0.02	3	+-0.05	H-11	WS-P24			
1-2005Q	9	+0.015+0	14	+0.045+0.023	12	+-0.1	AC15	A210			
1-2005Q	9	+0.015+0	14	+0.045+0.023	12	+-0.1	AC15	A210			
1-2006	5	+0.010+0.005	12	+0.02+0	4	+-0.05	FC-06A	WS-E15			
1-2007	4	+0.012+0.004	11	+-0.01	3	+-0.1	F-01	A210			
1-2008	1	+0.010+0.006	2.4	+0.01+0	1.2	+0-0.15	H-04	WS-P25			
1-2009	2	+0.008+0.004	6	+0.025+0.005	4	+-0.05	H-11	WS-P25			
1-201	2	+0.005+0	5.5	+0.07+0.02	1.8	+-0.05	QMP-1	M1#			
1-2010Q	11	+0.047+0.25	14	+0.046+0.028	12	+0-0.27	C-01	A602			
1-2011Q	10	+0.034+0.016	13	+0.050+0.032	14	+0-0.2	C-02C	A602			
1-2012	1.2	+0.008+0.004	3.8	+0.01+0	3.5	+0-0.1	C-01	947P			
1-2014	2	+0.005+0.001	6	+0.02+0.01	1.6	+-0.05	C-01	WS-P24			
1-2015	2	+0.004+0	5	+0.04+0.02	6.3	+-0.05	C-01	GLY2100			
1-2016	4	+0.016+0.004	8	+0.03+0.01	4	+-0.05	FC-06A	WS-P41			
1-2017	1.5	+0.004+0.001	3.5	+0.03+0.02	1.5	+-0.05	H-02	WS-P35			
1-2017-2	1.5	+0.006+0.002	3.5	+0.034+0.019	1.5	+-0.05	C-01	WS-P35			
1-2017-3	1.5	+0.012+0.008	3.5	+0.03+0.02	1.5	+-0.05	H-11	WS-P25			
1-2017-4	1.5	+0.006+0.002	3.5	+0.034+0.019	1.5	+-0.05	F-01	947P			
1-2018	1	+0.016+0.010	2	+0.016+0.010	1.3	+-0.05	C-01	20B			
1-2019	4	+0.010+0.004	11	+-0.01	4.5	+-0.05	F-01	WS-P24			
1-202	2	+0.005~+0	5.4	+0.10~+0.05	1.8	+-0.1	QMP-1	MOBIL 1#			
1-2020	4	+0.010+0.004	11	+-0.01	2	+-0.05	F-01	WS-P24			
1-2021	2	+0.032+0.028	4.8	+0-0.02	2	+-0.05	F-01	A210			
1-2022	1.5	+0.006+0.002	4	+0.045+0.035	1.8	+-0.05	C-01	WS-P35			
1-2023	0.8	+0.006+0.002	2	+0.02+0.01	0.65	+-0.02	C-01	947P			
1-2024	1.2	+0.012+0.008	2	+0.025+0.010	1.8	+-0.05	C-01	947P			
1-2025	3.17	+0.018+0.014	10	+0.02+0	4.5	+-0.05	H-11	WS-P41			
1-2026	1.5	+0.006+0.002	3	+0.02+0	4	+-0.05	C-01	GLY2100			

1-2027	2	+0.008+0.003	8	+0.03+0.01	5	+-0.1	FCU30W	GLY2100			
1-2028	2	+0.008+0.003	8	+0.03+0.01	4	+-0.1	FCU30W	GLY2100			
1-2029	3.9	+0.09+0.07	7.4	+-0.02	2	+-0.05	F-01	过防锈油			
1-203	2	+0.005+0	5.5	+0.05+0	1.8	+-0.1	QMP-1	M1#			
1-2030	2.5	+0.012+0.008	5	+0.03+0.02	1.35	+-0.05	H-11	A210			
1-2031	4	+0.016+0.006	9	+0.03+0.01	3.3	+-0.05	FC-06A	T68			
1-2032	4	+0.015+0	7	+0.02+0	9.35	+-0.1	C-01	MOBIL 1#			
1-2033	5	+0.013+0.007	7	+0.02+0	3	+-0.05	F-01	T68			
1-2034	12	+0.034+0.016	16	+0.05+0.03	13	+-0.1	C-02C	MOBIL 1#			
1-2035	15	+0.018+0	19	+0.049+0.028	16	+-0.1	C-02C	MOBIL 1#			
1-2036	2	+0.014+0.008	5	+-0.05	6.1	+-0.05	F-01	WS-T36			
1-2037	3.9	+0.09+0.07	7.4	+-0.02	3.5	+-0.05	F-01	过防锈油			
1-2038	1.9	+0.08+0.07	3.8	+-0.1	2.5	+-0.05	F-01	过防锈油			
1-2039	2	+0.008+0	5	+0.02+0	10.1	+-0.1	C-01	WS-T33			
1-204	2	+0.015-0.010	5.5	+0.05+0	1.8	+-0.1	QMP-1	M1#			
1-2040	2	+0.1+0	3	+-0.05	1.6	+-0.05	AC15	-			
1-2041	4	+0.08+0.07	7	+0.030+0.015	2.35	+-0.05	C-02C	ST#68B			
1-204-2	2	+0.014+0.010	5.5	+0.06+0.05	1.8	+-0.1	H-11	C68			
1-2043	5	+0.04+0.02	7.5	+0-0.1	5	+-0.1	FC-06A	T68			
1-204-3	2	+0.012+0.008	5.5	+0.06+0.05	1.8	+-0.1	H-11	T68			
1-2044	9.5	+0.03+0.01	14	+-0.01	6	+0-0.1	FC-06A	T68			
1-2045	5	+0.015+0.005	10	+-0.1	8.5	+-0.1	FC-06A	T68			
1-2046	5	+0.030+0.015	7	+0.02+0	8	+-0.1	F-01	WS-T36			
1-2047	2.5	+0.005+0.001	5	+0.04+0.02	1.8	+-0.05	H-11	WS-P24			
1-2048	6	+0.015+0.005	14	+0.04+0.02	10	+-0.1	C-02C	WS-P40			
1-2049	10	+0.04+0.02	16	+0.045+0.025	10	+-0.1	F-40N	WS-P40			
1-205	2	+0.012+0.007	5.4	+-0.01	1.8	+-0.05	QMP-1	MOBIL 1#			
1-2050	1.5	+0.007+0.002	5	+0.04+0.02	6	+-0.05	QMP-3	GLY2100			
1-2051	4	+0.025+0.015	6	+-0.01	4.5	+-0.05	C-04X	T68			
1-2052	1.5	+0.020+0.014	4	+0.034+0.019	0.8	+-0.05	C-01	ME-20B			
1-205-2	2	+0.012+0.007	5.4	+-0.01	1.8	+-0.08	FCU30W	MOBIL 1#			
1-2053	4	+0.05+0.03	6	+-0.02	2.85	+-0.05	FC-06A	过防锈油			



1-2054	2	+0.1+0	3	+ -0.05	1.8	+ -0.05	AC15	-			
1-2055	8	+0.025+0.015	16	-0.010-0.035	5	+ -0.1	FC-06A	WS-P40			
1-2056	10	+0.015+0.005	19	+0.09+0.07	5	+ -0.1	FC-06A	WS-P40			
1-2058	5	+0.012+0	10	+0.035+0.005	13	+ -0.1	AC15	WS-P40			
1-2059	2	+0.008+0.004	4.5	+0.03 <sup>^</sup> +0.01	3	+ -0.05	F-01	WS-T33-2			
1-206	2	+0.010 <sup>~</sup> +0.005	5.4	+0.03+0.018	1.4	+ -0.05	QMP-1	C32			
1-2060	8	+0.1+0	12	+ -0.05	6.1	+0-0.05	FC-06A	防锈油			
1-2061	6	+0.025+0.005	9	+0.030+0.005	32.5	+ -0.1	F-01	普马威克284			
1-2064	1.6	+0.03+0.02	3	+0.025+0.005	1.1	+ -0.05	F-01	T68			
1-2065	10	+0.034+0.016	13	+0.05+0.03	12	+ -0.1	FC-06A	A602			
1-2066	5	+0.013+0.008	16	+0.04+0.02	4	+ -0.05	F-01	WS-T33-2			
1-2067	4	+0.025+0.018	7	+0.020+0.005	5	+ -0.05	C-09	2032			
1-2068	5	+0.025+0.018	9	+0.020+0.005	6.4	+ -0.05	C-09	2032			
1-2069	2.3	+0.008+0.004	7	+0.02+0	2.5	+ -0.05	F-01	WS-T47			
1-207	2	+0.010 <sup>~</sup> +0.005	5.4	+0.03+0.018	0.9	+ -0.05	QMP-1	ST2#			
1-2070	4	-0.018-0.028	6	+ -0.05	3.5	+ -0.1	AC15	防锈油			
1-2071	2.5	+0.003+0	5.4	+0.04+0.03	2	+ -0.05	H-11	WS-P24			
1-2072	5	+0.033+0.027	7.2	+0.04+0.02	4	+0-0.1	C-09	过T68			
1-2073	9	+0.016+0	14	+0.046+0.028	6	+0-0.15	FC-06A	WS-10			
1-2074	3	+0.010+0.005	5	+0.050+0.020	1	+ -0.05	FC-06A	T68			
1-2075	5	+0.022+0.010	11.1	+ -0.01	7	+ -0.05	C-05M	WS-T33-2			
1-2076	5	+0.015+0.007	9	+0.02+0	7	+ -0.1	F-01	#626			
1-2077	5	+0.015+0.007	9	+0.02+0	3.5	+ -0.1	F-01	#626			
1-2078	4	+0.010+0.005	12	+0.05+0.03	3.5	+ -0.05	FC-06A	WS-T33			
1-2079	0.96	+ -0.01	1.6	+ -0.1	0.5	+ -0.05	M10	过防锈油			
1-2080	4.2	+0.012+0.006	9	+0.02+0	5	+ -0.1	FC-06A	普马威克284			
1-2081	5	+0.015+0.007	9	+0.02+0	8	+ -0.1	QMP-2	WS-T33-2			
1-2082	2.3	+0.012+0.008	5.4	+0.04+0.02	1.8	+ -0.05	FC-06A	T68			
1-2082-2	2.3	+0.010+0.006	5.4	+0.04+0.02	1.8	+ -0.05	H-11	T68			
1-2083	6	+0.02+0	10	+0.013-0.005	4.2	+0-0.1	C-05M	ANDEROL 465			
1-2084Q	14	+0.036+0.018	18	+0.050+0.032	10	+ -0.1	AC15	A602			
1-2085	2.5	+0.025+0.006	4.5	+ -0.05	9	+ -0.1	FC-06A	普马威克284			

1-2086	2.3	+0.03+0.01	4	+/-0.1	1.2	+/-0.05	AC15	防锈油			
1-2087	7	+0.027+0.012	10.7	-0.03-0.05	9.5	+0-0.3	AC15	防锈油			
1-2088Q	14	+0.034+0.016	18	+0.050+0.032	13	+0-0.2	AC15	A602			
1-2089Q	12	+0.034+0.016	15	+0.050+0.032	15	+0-0.2	C-04X	A602			
1-2092	3	+0.03+0.01	6	+/-0.01	10.3	+/-0.1	AC15	T68			
1-2092-2	3		6	+0.04+0	10.3	+/-0.1	AC15	T68			不精压
1-2093	4	+0.02+0	6	+/-0.01	4.5	+/-0.1	FC-06A	过防锈油			
1-209-3	1.5	+0.006~+0.002	3.5	+0.034~+0.019	1.8	+/-0.05	C-02N	ST#2			
1-2094	8	+0.028+0.013	12	+0.041+0.021	15	+/-0.1	C-04X	T68			
1-209-4	1.5	+0.006~+0.002	3.5	+0.04~+0.02	1.8	+/-0.05	H-04	ST#330			
1-2095	1.5	+0.06+0	2.3	+/-0.05	1.7	+/-0.1	FC-06A	过防锈油	1		
1-209-5	1.5	+0.010~+0.006	3.5	+0.034~+0.019	1.8	+/-0.05	F-01	ST 2#			
1-2099	4.6	+0.02+0	7	+/-0.02	2.3	+/-0.05	F-01	T68			
1-210	2	+0.008~+0.004	5.4	+0.06~+0.05	0.9	+/-0.03	QMP-1	947P			
1-2101	2	+0.02-0.01	3.5	+/-0.05	3.1	+/-0.1	FC-06A	过防锈油			
1-2102	4	+0.02+0	6	+/-0.01	4.25	+/-0.1	FC-06A	过防锈油			
1-210-2	2	+0.008~+0.005	5.4	+0.06~+0.05	0.9	+/-0.03	FCU30W	947P			
1-2104	4	+0.03+0	8	+0.05+0	8	+/-0.1	C-04X	WS-P40			
1-2105	4	-0.055-0.065	6.3	+/-0.05	2.3	+/-0.05	FT-20T	-			垫片
1-2106	3	+0.02+0.01	6	+0.03+0.01	4	+/-0.05	C-04X	KR152			
1-2107	4	+0.012+0.007	13.5	+0.015+0	4.5	+/-0.05	F-01	WS-T33			
1-2108	1.5	+0.06+0	2.3	+/-0.05	2	+/-0.1	C-05P	过防锈油			
1-2109	2	+0.005+0.001	6	+0.04+0.03	1.6	+/-0.05	H-11	947P			
1-211	2	+0.012~+0.007	5.4	+0.06~+0.045	0.9	+/-0.03	QMP-1	OIL 947			
1-2111	5	+0-0.004	12	+0.020+0.005	3	+/-0.05	C-04X	WS-T33-2			
1-2112	15	+0-0.02	26.6	+0.03+0	15	+/-0.1	AC15	A210			
1-2113	4	+0.03+0.01	7	+0.034+0.019	6.2	+/-0.05	H-04	WS-T33			
1-211-3	2	+0.012~+0.007	5.4	+0.06~+0.05	0.9	+/-0.03	QMP-1	947P			
1-2114	4	+0.05+0.01	8	+0.1+0	4.8	+/-0.05	C-02C	#626			
1-2115	6	+0.010+0.005	8	+0.02+0	1.5	+/-0.05	FCU30W	-			
1-2116	5	+0.015+0.005	10	+0.030+0.005	12	+/-0.1	F-01	A602			
1-2117	12	+0.018+0	16	+0.046+0.028	13	+/-0.2	7272	WS-P40			

1-211C	2	+0.012~+0.007	5.4	+0.06~+0.045	0.9	+-0.03	QMP-1	ST#81B			
1-2120	2	+0.03+0.01	3.8	+0.04+0.02	3.5	+-0.05	QMP-1	ST#330			
1-2121	5	+0.03+0.01	8	+0.035+0.015	5.8	+-0.05	QMP-1	ST#330			
1-2122	2	+0.010+0.006	5.4	+0.04+0.03	1.8	+-0.05	AC15	947P			
1-2122-2	2	+0.008+0.004	5.4	+0.04+0.03	1.8	+-0.05	AC15	T68			
1-2122-3	2	+0.006+0.003	5.4	+0.04+0.03	1.8	+-0.05	H-11	947P			
1-2124	2	+0.007+0.002	7	+0.03+0.01	6.5	+-0.05	C-01	GLY2100			
1-216	2	+0.008+0.002	5	+0.02~+0	4	+-0.1	C-02N	F-32			
1-216-2	2	+0.008+0.002	5	+0.02~+0	4	+-0.1	FCU30W	ST#68B			
1-216-3	2	+0.008+0.003	5	+0.03~+0.01	4	+-0.05	C-02C	ST#260			
1-216-4	2	+0.012+0.007	5	+0.02+0	4	+-0.05	FCU40W	ST#68B			
1-216-5	2	+0.001-0.003	5	+0.03+0.02	4	+-0.05	FCU30W	GLY2100	3.3		两端凹槽
1-218	2	+0.008~+0.003	5.4	+0.04+0.02	2.5	+-0.05	QMP-1	ST#268			
1-218-5	2	+0.005~+0.002	5.4	+0.04~+0.03	2.5	+-0.05	H-11	ST#330(947P)			
1-219	2	+0.005~+0	5.4	+0.05+0.04	2.5	+-0.05	QMP-1	ST2#			
1-221	2	+0.009~+0.005	5.4	+0.04+0.02	2.5	+-0.05	QMP-1	626			
1-222	2	+-0.002	5.4	+0.04+0.03	2.5	+-0.05	QMP-1	C68			
1-226-2	1.5	+0.007~+0.003	4	+0.03~+0.01	1.7	+-0.03	QMP-1	MOBIL 1#			
1-227	5	+0.04~+0.03	7	+0.02~+0	4.5	+-0.05	QMP-1	无油			
1-228	5	+0.03~+0.02	7	+0.02~+	3.5	+-0.05	C-09	无油			
1-229	2	+0.010~+0.006	5.4	+0.06~+0.05	0.8	+-0.05	QMP-1	947P			
1-230	2	+0.016+0.013	5.5	+0.03~-0.02	1.8	+-0.1	QMP-1	C68			
1-231	2	+0.011~+0.006	5.4	+0.06~+0.045	1.7	+-0.1	QMP-1	C68			
1-232	3.17	+0.023+0.015	9.5	+0.03~+0.02	4	0	QMP-1	626			
1-232-2	3.17	+0.023+0.015	9.5	+0.03~+0.02	4	0	QMP-1	GF-68			
1-235	2	+0.007+0.002	5.5	+0.030~+0.025	1.8	+0.03-0.01	QMP-1	626			
1-236	2	+0.006+0.002	5	+0.030+0.025	2	+0.03-0.01	QMP-1	#626			
1-236-2	2	+0.008+0.004	5	+0.030+0.020	2	+-0.05	QMP-2G	ST#330			
1-236-3	2	+0.010+0.006	5	+0.04+0.02	2	+-0.04	F-01	ST#330			
1-236-4	2	+0.008+0.004	5	+0.04+0.02	2	+-0.05	H-11	ST#330			
1-236-5	2	+0.010+0.006	5	+0.04+0.02	2	+-0.05	H-11	ST#330			
1-236-6	2	+0.012+0.008	5	+0.04+0.02	2	+-0.05	F-01	ST#330			

1-237	5	+0.016~+0.010	9	+0.04~+0.02	6.5	+0-0.05	C-09	不浸油			
1-237-2	5	+0.033+0.027	9	+0.04~+0.02	6.5	+0-0.1	C-09	过T68			
1-237-3	5	+0.042+0.036	9	+0.02+0.01	6.4	+0-0.05	C-09	不清洗			6.5
1-238	5	+0.016~+0.010	7.2	+0.04~+0.02	4.2	+0-0.05	C-09	-			
1-238-2	5	+0.033+0.027	7.2	+0.04~+0.02	4.2	+0-0.1	C-09	过T68油			
1-239	2	+0.002~-0.001	5.4	+0.06+0.04	0.9	+0-0.05	QMP-1	C32			
1-240	2	+0.008~+0.004	5.4	+0.03+0.02	0.9	+0-0.05	QMP-1	C32			
1-241	2	+0.003~-0.001	7	+0.038~+0.023	2.5	+0-0.05	QMP-1	C68-L			
1-243	2	+0.010~+0.005	5.4	+0.065~+0.055	0.9	+0-0.05	QMP-1	C32			
1-244-4	0.8	+0.010~+0.008	1.6	+0.016~+0.010	1.5	+0-0.05	C-03C	946P			
1-244-5	0.8	+0.012^+0.009	1.6	+0.016^+0.010	1.5	+0-0.05	C-05P	946P			
1-244-6	0.8	+0.012^+0.009	1.6	+0.016^+0.010	1.5	+0-0.05	C-05P	ST#6L			
1-244-7	0.8	+0.020^+0.017	1.6	+0.016^+0.010	1.5	+0-0.05	C-05P	ST#6L			
1-244-8	0.8	+0.015+0.010	1.6	+0.016^+0.010	1.5	+0-0.05	C-05P	946P			
1-244-9	0.8	+0.015+0.010	1.6	+0.016^+0.010	1.5	+0-0.05	C-01	PM-90			
1-248	2	+0.009^+0.004	5.4	+0.04^+0.03	2.5	+0-0.05	QMP-1	MOBIL 1#			
1-248-2	2	+0.008~+0.004	5.4	+0.04+0.03	2.5	+0-0.05	FCU30W	M1#			
1-250	2	+0.006~+0.001	5.4	+0.04+0.02	1.8	+0-0.1	QMP-1	C68-L			
1-251	2	+0.008~+0.004	5.4	+0.04+0.03	2.5	+0-0.05	QMP-1	ST#268			
1-252	2	+0.010~+0.004	5.4	+0.04+0.02	2	+0~-0.1	QMP-1	ST#2			
1-253	2	+0.006+0.002	5.4	+0.04+0.02	2	+0.1~+0	QMP-1	ST#268			
1-253-2	2	+0.008+0.004	5.4	+0.035+0.025	2	+0-0.05	QMP-1	ST#81B			
1-254-2	15	+0.034~+0.016	21	+0.041~+0.025	8	+0-0.1	FCU30W	T68			
1-254-3	15	+0.034^+0.016	21	+0.05^+0.03	8	+0-0.1	FC-06A	T68			
1-255-2	0.8	+0.012^+0.008	1.6	+0.018^+0.010	1.2	+0-0.05	C-05P	946P			
1-255-3	0.8	+0.012^+0.008	1.6	+0.018^+0.010	1.2	+0-0.05	C-03C	946P			
1-255-4	0.8	+0.012^+0.008	1.6	+0.02+0.01	1.2	+0-0.05	C-01	PM-90			
1-255-5	0.8	+0.012^+0.008	1.6	+0.02+0.01	1.2	+0-0.05	C-01	WS-T48H			
1-255-6	0.8	+0.010+0.006	1.6	+0.02+0.01	1.2	+0-0.05	C-01	WS-T47			
1-256-2	0.8	+0.015+0.012	1.6	+0.017+0.012	1.3	+0-0.05	C-03C	946P			
1-258	2	+0.011+0.006	5.5	+0-0.05	1.8	+0-0.1	QMP-1	M1#			
1-258-2	2	+0.011+0.007	5.5	+0-0.01	1.8	+0-0.05	H-11	G-26			

1-259	2	+0.007~+0.003	5.4	+0.031~+0.019	2.5	+-0.05	QMP-1	ST2#			
1-260	1.5	+0.007~+0.003	5.4	+0.04+0.03	1.9	+-0.1	QMP-1	ST2#			
1-261	1	+0.011~+0.006	3	+0.04~+0.02	1	+0~-0.1	QMP-1	947P			
1-263-2	1.5	+0.010+0.005	4	+-0.01	2.1	+-0.05	C-01	ST#330			
1-264	4	-0.070^-0.085	6.3	+-0.05	1.3	+-0.05	C-08	-			
1-266	2	+0.008~+0.004	5.4	+0.04+0.02	1.4	+-0.05	QMP-1	C32			
1-267-2	2	+0.012~+0.008	5.5	+0.01~+0	2.3	+-0.05	FCU30W	ST#81B			
1-269	2	+0.007~+0.003	5.4	+0.035+0.025	2.5	+-0.05	QMP-1	ST#268			
1-269-2	2	+0.007+0.003	5.4	+0.04+0.03	2.5	+-0.05	H-04	ST#68B			
1-270-2	3	+0.010~+0.005	7	+0.03^+0.01	10.5	+-0.1	QMP-1	M1#			
1-271-2	2	+0.010+0.006	5	+0.02^+0	4.2	+-0.05	FCU30W	ST#68B			
1-271-3	2	+0.008+0.003	5	+0.02^+0	4.2	+-0.05	C-02W	ST#330			
1-271-4	2	+0.008+0.003	5	+0.02^+0	4.2	+-0.05	FCU30W	ST#68B			
1-271-6	2	+0.008+0.003	5	+0.02^+0	4.2	+-0.05	F-200S	ST#68B			
1-274	2	+0.010~+0.005	5.4	+0.05~+0.038	1.4	+-0.05	QMP-1	C32			
1-277	2	+0.013~+0.009	5.4	+0.02~+0.01	1.7	+-0.05	QMP-1	T32			
1-284	2	+0.008~+0.004	5.4	+0.035+0.030	1.4	+-0.02	QMP-1	T32			
1-286	3	+0.005~+0	7	+0.02^+0.01	11	+-0.1	QMP-1	M1#			
1-287	2	+0.012^+0.008	5.4	+0.064^+0.052	1.4	+-0.05	QMP-1	OIL 947			
1-287-4	2	+0.010+0.006	5.4	+0.064+0.052	1.4	+-0.05	QMP-1	OIL 947			
1-287-5	2	+0.012~+0.008	5.4	+0.064~+0.052	1.4	+-0.05	QMP-1	OIL 947			
1-287-6	2	+0.013~+0.009	5.4	+0.064~+0.052	1.4	+-0.05	QMP-1	OIL 947			
1-287-8	2	+0.012^+0.008	5.4	+0.064^+0.052	1.4	+-0.05	FC-06A	OIL 947			
1-288	2	+0.010+0.005	5	+0.055+0.040	2	+-0.1	QMP-1	MOBIL 1#			
1-289-3	1.5	+0.007+0.004	4	+0.04+0.02	1.2	+-0.05	H-11	WS-P24			
1-289-4	1.5	+0.017+0.014	4	+0.04+0.02	1.2	+-0.03	C-01	948L			
1-289-5	1.5	+0.005+0.001	4	+0.04+0.02	1.2	+-0.05	H-11	WS-P24			
1-290-2	2	+0.014+0.010	4	+0.04+0.02	1.7	+-0.03	FCU30W	ST#330			
1-290-3	2	+0.013+0.009	4	+0.04^+0.02	1.7	+-0.03	FC-06A	ST#330			
1-290-4	2	+0.012+0.008	4	+0.015+0	1.7	+-0.05	F-01	ST#330			
1-290-5	2	+0.008+0.004	4	+0-0.02	1.7	+-0.05	H-11	PM-90			
1-290-6	2	+0.020+0.015	4	+0-0.02	1.7	+-0.03	FCU30W	ST#330			

1-290-7	2	+0.011+0.007	4	+0-0.02	1.7	+-0.05	H-11	PM-90			
1-290-8	2	+0.018+0.014	4	+0.04+0.02	1.7	+-0.03	FCU30W	ST#330			
1-290-9	2	+0.011+0.007	4	+0-0.02	1.7	+-0.05	F-01	PM-90			
1-292	2	+0.008~+0.004	5.4	+0.04+0.03	1.4	+-0.05	QMP-1	T32			
1-293	2	+0.009~+0.005	5.4	+0.045+0.031	1.9	+-0.05	QMP-1	T32			
1-293-2	2	+0.007+0.003	5.4	+0.05+0.03	1.9	+-0.05	H-11	WS-P25			
1-294-2	1	+0.008~+0.005	3	+0.01~+0	1.2	+0^-0.1	H-02	OIL947			
1-294-3	1	+0.004^+0	3	+0.01^+0	1.2	+-0.05	C-03C	947P			
1-297	2	+0.010+0.006	5.5	+0.06+0.05	1.8	+-0.1	QMP-1	947P			
1-297-2	2	+0.010+0.005	5.5	+0.06+0.04	1.8	+-0.05	H-11	MOBIL 1#			
1-298	1.5	+0.008~+0.004	5.4	+0.03+0.02	1.8	+-0.05	QMP-1	ST#232			
1-299	2	+0.008+0.004	5.4	+0.03+0.02	1.8	+-0.05	QMP-1	GF-68			
1-299-3	2	+0.009~+0.005	5.4	+0.04+0.02	1.8	+-0.05	FCU30W	T68			
1-300-4	2	+0.006+0.002	5.4	+0.025+0.010	1.8	+-0.03	C-02N	#626			
1-300-5	2	+0.005+0.002	5.5	+0.025+0.010	1.8	+-0.05	C-02N	OIL 947			
1-302	2	+0.011~+0.007	5.4	+0.04+0.03	1.7	+-0.05	QMP-1	ST#81B			
1-306	2	+0.007~+0.002	5.4	+0.06+0.04	2.5	+-0.05	QMP-1	#626			
1-307	1.5	-0.035~-0.045	3.2	+-0.02	0.8	+-0.05	C-08	无油			
1-308-10	2	+0.008+0.004	5.4	+0.04+0.03	1.8	+-0.05	H-11	ST#330			
1-308-2	2	+0.013+0.009	5.4	+0.04+0.02	1.8	+-0.06	新Q1X	ST#81B			
1-308-3	2	+0.012+0.008	5.4	+0.04+0.03	1.8	+-0.04	FC-06A	T68			
1-308-4	2	+0.012+0.008	5.4	+0.045+0.035	1.8	+-0.05	FCU30W	ST#330			
1-308-4(A)	2	+0.012+0.008	5.4	+0.045+0.035	1.8	+-0.05	FCU30W	ST#330			
1-308-5	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+-0.06	F-01	T68			
1-308-6	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+-0.06	H-04	ST#68B			
1-308-7	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+-0.05	H-02	ST#330			
1-308-8	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+-0.05	H-11	ST#330			
1-308-9	2	+0.010+0.005	5.4	+0.04+0.02	1.8	+-0.05	FCU30W	ST#330			
1-309	2	+0.012~+0.009	5.4	+0.06~+0.045	0.9	+-0.03	QMP-1	OIL947			
1-309-2	2	+0.012~+0.008	5.4	+0.06~+0.045	0.9	+-0.03	QMP-1	947			
1-309T	2	+0.012~+0.009	5.4	+0.06~+0.045	0.9	+-0.03	QMP-1	OIL 947			
1-309T	2	+0.012^+0.009	5.4	+0.060^+0.055	0.9	+-0.03	新Q1X	OIL 947			

1-310	3	+0.009~+0.004	7	+0.012^+0	2.5	+/-0.05	QMP-1	M1#			
1-310-2	3	+0.010+0.005	7	+0.03+0.01	2.5	+/-0.05	FCU30W	T68			
1-311	2.4	+0.04~+0	4.5	+0~-0.05	4.8	0.15	C-04P	MOBIL 1#			
1-312	2	+0.010~+0.006	7	+0.038~+0.023	2.5	+/-0.05	QMP-1	T32			
1-313	1.5	+0.008^+0.003	4	+0.04^+0.02	1.3	+0.01^+0	QMP-1	T32			
1-313-2	1.5	+0.007^+0.003	4	+0.04^+0.02	1.3	+/-0.05	H-11	ST#68B			
1-316-2	13.5	+0.018^+0	18	+0.041^+0.023	12	+/-0.1	FC-10	T68			
1-316-3	13.5	+0.018~+0	18	+0.041~+0.023	12	+/-0.1	AC15	T68			
1-316-4	13.5	+0.018^+0	18	+0.041^+0.023	12	+/-0.1	FC-06A	T68			
1-322	2	+0.008~+0.002	6	+0.02~+0.01	2	+/-0.05	QMP-1	T32			
1-322-2	2	+0.010~+0.006	6	+0.02~+0	2	+/-0.05	F-01	ST#330			
1-323	2	+0.013~+0.008	5.4	+0.06~+0.05	1.5	+/-0.05	QMP-1	T32			
1-324	2	+0.013~+0.008	5.5	+0.01~+0	1.6	+/-0.1	QMP-1	T32			
1-326	1.5	+0.016~+0.010	5.4	+0.05+0.03	1.4	0.03	QMP-1	T32			
1-328-2	12	+0.040^+0.025	16	+0.045^+0.025	10	+/-0.1	AC15	T68			
1-329	2	+0.005~+0.001	5.4	+0.03+0.02	2.5	+/-0.05	QMP-1	626			
1-330	2	+0.013+0.009	5.5	+0.06+0.05	1.8	+/-0.05	H-02	OIL 947			
1-330-2	2	+0.005+0.001	5.5	+0.06+0.05	1.8	+/-0.05	H-11	ST#330			
1-330-3	2	+0.010+0.006	5.5	+0.06+0.05	1.8	+/-0.05	H-11	OIL 947			
1-331	3.17	+0.020^+0.009	12	+0.056^+0.040	4.2	+/-0.05	QMP-1	MOBIL 1#			
1-334	1.5	+0.022~+0.017	4	-0.01~-0.02	1.4	+/-0.05	QMP-1	T32			
1-335	2	+0.009~+0.005	5.4	+0.04+0.02	2.5	+/-0.05	QMP-3	947P			
1-335-2	2	+0.009~+0.005	5.4	+0.04+0.02	2.5	+/-0.05	Q3S	947P			
1-336	2	+0.010~+0.006	5.4	+0.02~+0.01	1.7	+/-0.05	QMP-3	947P			
1-337-3	2	+0.021^+0.018	4.2	+/-0.02	1.7	+/-0.05	QMP-2	ST#330			
1-337-4	2	+0.009^+0.005	4.2	+0.01^+0	1.7	+/-0.05	QMP-2G	ST#330			
1-338-3	0.7	+0.012^+0.006	1.3	+0.016^+0.010	1.1	+0~-0.06	C-05P	947P			
1-338-4	0.7	+0.011^+0.007	1.3	+0.016^+0.006	1.1	+0^-0.06	C-03C	946P			
1-343	12	+0.02~+0	16	+0.04~+0.02	10	+/-0.1	F-200S	T15			
1-344	4	+0.02~+0	8	+/-0.05	3	+/-0.05	QMP-1	T37			
1-344-2	4	+0.02^+0	8	+/-0.05	3	+/-0.05	FC-06A	T68			
1-344-3	4	+0.02^+0	8	+0.02^+0	3	+0.1^+0	F-40N	T68			

1-344-4	4	+0.03 <sup>^</sup> +0.01	8	+0.015 <sup>^</sup> +0	3	-0.2 <sup>^</sup> -0.3	FC-06A	清洗不浸油			
1-344-5	4	+0.015+0.005	8	+0.01	3	+0.05	F-01	A210			
1-345	1.5	+0.022 <sup>~</sup> +0.017	4	-0.01 <sup>~</sup> -0.02	4	+0.05	QMP-1	M1#			
1-346	2	+0.009 <sup>~</sup> +0.005	5.4	+0.04+0.02	2.5	+0.05	QMP-3	465#			
1-348	2	+0.013 <sup>~</sup> +0.009	5.4	+0.09 <sup>~</sup> +0.08	0.9	+0.03	QMP-1	GF-32			
1-349	2	+0.020 <sup>~</sup> +0.016	5.4	+0.06 <sup>~</sup> +0.045	0.9	+0.03	QMP-1	#624			
1-352	2	+0.007 <sup>~</sup> +0.003	5.4	+0.031 <sup>~</sup> +0.019	2.5	+0.05	QMP-3	626			
1-353	2	+0.010 <sup>~</sup> +0.006	5.4	+0.04+0.02	1.9	+0.05	QMP-3	947P			
1-353-2	2	+0.010+0.006	5.4	+0.04+0.02	1.9	+0.05	C-02N	947P			
1-355	2	+0.004 <sup>~</sup> +0	5.4	+0.02 <sup>~</sup> +0.01	1.9	+0.05	Q3S	624			
1-356	2	+0.008 <sup>~</sup> +0.005	5.4	+0.04+0.02	2.5	+0.05	QMP-1	#624			
1-356-2	2	+0.008 <sup>~</sup> +0.005	5.4	+0.04+0.02	2.5	+0.05	Q3S	ST#8B			
1-356-3	2	+0.008 <sup>~</sup> +0.005	5.4	+0.04+0.02	2.5	+0.05	Q3S	ST#81B			
1-356-4	2	+0.008+0.005	5.4	+0.04+0.02	2.5	+0.05	Q3S	947P			
1-356-5	2	+0.008 <sup>^</sup> +0.005	5.4	+0.04 <sup>^</sup> +0.03	2.5	+0.05	Q3S	ST#32B(946P)			
1-356-6	2	+0.004+0.001	5.4	+0.04+0.02	2.5	+0.05	Q3S	ST#81B			
1-356-7	2	+0.006 <sup>^</sup> +0.003	5.4	+0.04 <sup>^</sup> +0.03	2.5	+0.05	Q3S	ST#81B			
1-357	2	+0.008 <sup>~</sup> +0.004	5.4	+0.04+0.03	0.9	+0.03	QMP-1	#624			
1-362-2	2	+0.007 <sup>~</sup> +0.003	8.4	+0.034 <sup>~</sup> +0.019	2.5	+0.05	QMP-1	#626			
1-362-3	2	+0.008 <sup>^</sup> +0.002	8.4	+0.034 <sup>^</sup> +0.019	2.5	+0.05	FCU30W	MOBIL 1#			
1-363	2	+0.013 <sup>~</sup> +0.009	5.4	+0.04+0.02	2.5	+0.05	Q3S	#626			
1-364	2	+0.012 <sup>~</sup> +0.009	5.4	+0.035+0.030	1.4	+0.02	QMP-1	#624			
1-366-2	3.5	+0.04+0.03	6	+0-0.05	5	+0.15	C-02N	C68			
1-369-2	2	+0.005+0.002	5.4	+0.05+0.03	2	+0.05	H-11	947P			
1-370-2	2	+0.005 <sup>~</sup> +0.002	5.4	+0.04+0.02	1.7	+0.05	0556	ST#330			
1-370-3	2	+0.012+0.008	5.4	+0.04+0.03	1.7	+0.03	F-01	MOBIL 1#			
1-370-4	2	+0.012+0.008	5.4	+0.04+0.03	1.7	+0.05	H-11	MOBIL 1#			
1-370-5	2	+0.010+0.006	5.4	+0.04+0.03	1.7	+0.05	H-02	947P			
1-370-6	2	+0.012+0.008	5.4	+0.04+0.03	1.7	+0.05	F-01	T68			
1-370-7	2	+0.009+0.005	5.4	+0.04+0.03	1.7	+0.05	H-11	947P			
1-370-8	2	+0.015+0.011	5.4	+0.04+0.03	1.7	+0.05	H-11	PM-90			
1-370-9	2	+0.018+0.014	5.4	+0.065+0.050	1.7	+0.05	F-01	T68			



1-371-4	1	+0.010+0.005	3	+0.04+0.03	1	+/-0.05	H-02	946P			
1-371-5	1	+0.008~+0.003	3	+0.04~+0.02	1	+/-0.05	FC-06A	OIL 947			
1-373	2	+0.015+0.010	5	+0.08+0.05	2	+/-0.1	AC100	612	2.6		
1-374	2	+0.009~+0.005	5.4	+0.060+0.045	0.7	+/-0.03	QMP-1	#624			
1-375	8	+0.020^+0.006	12	+0.034^+0.023	10	0.20	AC100	NO. 32			
1-375-2	8	+0.05+0.03	12	+0.04+0.02	10	+0-0.1	C-02C	ST#68B			
1-377	11	+0.015~+0.007	15	+0.15~+0.13	12.1	+0~-0.15	AC15	P46			
1-378	2	+0.011~+0.007	5.4	+0.04+0.03	2.5	+/-0.05	QMP-1	#624			
1-380	2	+0.008~+0.004	5.4	+0.06+0.04	1.6	+/-0.03	QMP-1	ST#232			
1-381	2	+0.006~-0.003	5.4	+0.04+0.03	2.5	+/-0.05	QMP-1	ST#268			
1-382	2	+0.007~+0.003	7	+0.06~+0.04	2.5	+/-0.05	QMP-1	#626			
1-384	2	+0.011~+0.006	5.4	+0.05+0.03	1.4	+/-0.03	QMP-1	947P			
1-385	2	+0.010~+0.006	5.4	+0.06~+0.05	0.9	+/-0.03	QMP-1	947P			
1-386	5	-0.04^-0.05	6.3	+/-0.05	1.3	+/-0.05	C-08	-			
1-387	2.3	+0.013~+0.008	9	+0.195+0.185	2.5	+/-0.05	QMP-1	#626			
1-388	2	+0.006~+0.002	5.4	+0.04+0.03	0.8	+/-0.03	QMP-1	#624			
1-392	2	+0.009~+0.005	5.4	+0.04+0.02	2.5	+/-0.05	QMP-1	626			
1-393	2	+0.009~+0.005	5.4	+0.03+0.02	2.5	+/-0.05	QMP-1	T68			
1-394	2	-0.015~-0.020	5.4	+0.035+0.030	2.5	+/-0.05	QMP-1	JM1#			
1-397-3	3.17	+0.015^+0.010	12	+0.05^+0.03	3.5	+/-0.05	F-01	#626			
1-397-5	3.17	+0.015^+0.010	12	+0.050^+0.035	3.5	+/-0.05	FC-06A	#626			
1-397-6	3.17	+0.015^+0.010	12	+0.065^+0.045	3.5	+/-0.05	FC-06A	#626			
1-397-7	3.17	+0.015^+0.010	12	+0.050^+0.035	3.5	+/-0.05	FC-06A	F-78			
1-397-8	3.17	+0.010^+0.005	12	+0.050^+0.035	3.5	+/-0.05	FC-06A	#626			
1-397-9	3.17	+0.012+0.008	12	+0.050^+0.035	3.5	+/-0.05	FC-06A	WS-T33			端面环槽
1-399-3	2	+0.004~+0	5.2	+0.04~+0.02	2	+0~-0.10	H-04	MOBIL 1#			
1-399-4	2	+0.009~+0.004	5.2	+0.04~+0.02	2	+/-0.05	H-02	947-H			
1-400-3	1.5	+0.015^+0.011	4	+0.03^+0.02	1.4	+/-0.05	F-01	947-H			
1-403	1.5	+0.009~+0.005	5.4	+0.06+0.045	0.9	+/-0.03	QMP-1	624			
1-403-2	1.5	+0.006~+0.002	5.4	+0.06+0.05	0.9	+/-0.03	QMP-1	OIL 947			
1-404-4	1.5	+0.009+0.004	4	+0.031+0.023	1.8	+/-0.03	QMP-2	ST#32B			
1-404-5	1.5	+0.006+0.002	4	+0.031+0.023	1.8	+/-0.05	H-11	947P			

1-404-6	1.5	+0.008+0.004	4	+ -0.01	1.8	+ -0.05	H-11	ST#330			
1-404-7	1.5	+0.008+0.004	4	-0.01-0.02	1.8	+ -0.05	H-11	ST#330			
1-404-8	1.5	+0.005+0	4	+0.031+0.023	1.8	+ -0.05	QMP-2	ST#32B			
1-404-9	1.5	+0.016+0.013	4	+0.03+0.01	1.8	+ -0.05	C-05P	PM-90			
1-405-4	2	+0.008+0.004	5	+0.025 <sup>^</sup> +0.015	1.8	+ -0.05	QMP-2G	947-H(947P)			
1-405-5	2	+0.007+0.002	5	+0.030+0.015	1.8	+ -0.05	H-11	ST#9			
1-405-6	2	+0.006+0.002	5	+0.025 <sup>^</sup> +0.015	1.8	+ -0.05	QMP-2	947P			
1-405-7	2	+0.008+0.004	5	+0.048+0.038	1.8	+ -0.05	QMP-2	947P			
1-405-8	2	+0.009+0.005	5	+0.02+0	1.8	+ -0.1	F-01	ST#330			
1-406-2	1.5	+0.012 <sup>~</sup> +0.007	4	-0.01 <sup>~</sup> -0.02	1.1	+ -0.05	H-09	A210			
1-406-3	1.5	+0.025+0.020	4	+0-0.02	1.1	+ -0.05	C-02C	ST#330			
1-407	2	+0.009 <sup>^</sup> +0.005	7	+0.038 <sup>^</sup> +0.023	2.5	+ -0.05	QMP-1	ST#68B			
1-407-2	2	+0.008 <sup>~</sup> +0.004	7	+0.038 <sup>~</sup> +0.023	2.5	+ -0.05	AC100	624			
1-408	2	+0.008 <sup>^</sup> +0.004	7	+0.038 <sup>^</sup> +0.023	2.5	+ -0.05	AC100	OIL 947			
1-408-2	2	+0.004 <sup>^</sup> +0	7	+0.038 <sup>^</sup> +0.023	2.5	+ -0.05	H-11	BL-1#			
1-409	2	+0.006 <sup>~</sup> +0.002	5.4	+0.06+0.04	2.5	+ -0.05	QMP-1	ST#268			
1-411-2	2	+0.008+0.004	5	+0.06 <sup>~</sup> +0.04	1.6	+0.08 <sup>~</sup> +0	Q3S	ST#26B			
1-411-3	2	+0.008+0.004	5	+0.06 <sup>~</sup> +0.04	1.6	+0.08 <sup>~</sup> +0	QMP-1	ST#26B			
1-413	2	+0.004 <sup>~</sup> +0	5.2	+0.04 <sup>~</sup> +0.02	2.2	+0 <sup>~</sup> -0.10	Q3S	#465			
1-413-3	2	+0.010+0.005	5.2	+0.04 <sup>~</sup> +0.02	2.2	+0-0.1	Q3S	MOBIL 1#			
1-414	2	+0.004 <sup>~</sup> +0	5.6	+0.09+0.07	2	+0 <sup>~</sup> -0.1	Q3S	#465			
1-415	4	-0.02 <sup>~</sup> -0.04	8	+ -0.05	2.5	+ -0.1	AC100	不浸油			
1-416	2	+0.004 <sup>~</sup> +0	5.4	+0.06 <sup>~</sup> +0.045	0.9	+ -0.03	QMP-1	ST#330			
1-418	2	+0.006 <sup>~</sup> +0.002	5.4	+0.06 <sup>~</sup> +0.045	0.9	+ -0.03	QMP-1	#465			
1-419	2	+0.006 <sup>~</sup> +0.002	5.4	+0.04+0.03	2.5	+ -0.05	QMP-1	MOBIL 1#			
1-423	2	+0.004+0	5.4	+0.06+0.045	0.9	+ -0.03	QMP-1	456			
1-424	1.3	+0.010 <sup>~</sup> +0.005	2.5	+0.03 <sup>~</sup> +0	5.2	+ -0.05	QMP-1	ST#268			
1-429	1.5	+0.011 <sup>~</sup> +0.007	5.4	+0.04+0.02	1.9	+ -0.1	QMP-1	ST#232			
1-431	2	+0.010 <sup>~</sup> +0.006	5.4	+0.05 <sup>~</sup> +0.04	2	+ -0.05	QMP-1	ST#26B			
1-432	1.5	+0.008 <sup>~</sup> +0.004	5.4	+0.04+0.02	1.9	+ -0.1	QMP-1	ST#232			
1-433	1.5	+0.008 <sup>~</sup> +0.004	5.4	+0.04+0.02	1.9	+ -0.1	QMP-1	ST#232			
1-434	3.17	+0.018 <sup>~</sup> +0.010	9.5	+0.040 <sup>~</sup> +0.028	4	0	QMP-1	626			

1-435	2	+0.009~+0.006	5.4	+0.03+0.02	2.5	+ -0.05	QMP-1	ST#26B			
1-439	2	+0.009~+0.004	5.4	+0.04+0.03	1.7	+ -0.03	QMP-1	ST#330			
1-439-2	2	+0.015+0.010	5.4	+0.045+0.025	1.7	+ -0.05	H-09	OIL 947			
1-444	2	+0.012~+0.007	5.4	+0.060+0.045	0.7	+ -0.03	QMP-1	OIL 947			
1-444T	2	+0.012~+0.007	5.4	+0.060+0.045	0.7	+ -0.03	新Q1X	OIL 947			
1-445	2	+0.010~+0.006	5.4	+0.060+0.045	0.7	+ -0.03	QMP-1	ST-57			
1-446	2	+0.010~+0.005	5.4	+0.06+0.04	1.8	+ -0.05	QMP-1	ST#232			
1-447	2	+0.013+0.008	5.4	+0.06+0.04	1.8	+ -0.05	QMP-1	ST#232			
1-447-3	2	+0.010+0.005	5.4	+0.06+0.04	1.8	+ -0.05	H-11	ST#330			
1-448-2	3.17	+0.023~+0.017	12	+0.050~+0.035	4.5	+ -0.05	FC-06A	MOBIL 1#			
1-448-3	3.17	+0.015~+0.010	12	+0.050~+0.035	4.5	+ -0.05	FC-06A	MOBIL 1#			
1-449	2	+0.010~+0.005	5.4	+0.04+0.03	1.7	+ -0.03	QMP-1	ST#232			
1-450-2	0.7	+0.024~+0.020	1.3	+0.03~+0.02	1	+ -0.05	C-05P	946P			
1-450-3	0.7	+0.024~+0.020	1.3	+0.023~+0.016	1	+ -0.05	C-05P	946P			
1-450-4	0.7	+0.018~+0.014	1.3	+0.010~+0.004	1	+0~-0.05	C-05P	947P			
1-451-2	0.7	+0.012~+0.008	1.25	+0.012~+0.002	1	+ -0.05	C-05P	947P			
1-452	1.5	+0.005~+0.001	5	+0.035~+0.015	1.5	+ -0.05	QMP-1	946P			
1-453	2	+0.007~+0.003	7	+0.06~+0.04	2.5	+ -0.05	AC100	ST#26B			
1-454-2	1.5	+0.007~+0.003	3.5	+0.034~+0.019	1.8	+ -0.05	C-02N	ST#330			
1-454-3	1.5	+0.012~+0.008	3.5	+0.034~+0.019	1.8	+ -0.05	C-02N	ST#330			
1-455	2	+0.004~+0	5.4	+0.04+0.03	2.5	+ -0.05	QMP-1	M1#			
1-455-2	2	+0.004~+0	5.4	+0.04+0.03	2.5	+ -0.05	Q3S	M1#			
1-456	2	+0.009~+0.005	5.4	+0.035+0.020	1.8	+ -0.05	QMP-1	ST#268			
1-459-2	12	+0.02~+0	16	+0.04~+0.02	8.5	+ -0.10	C-04X	#626			
1-460	2	+0.018~+0.012	4	+0.03~+0.02	3.5	+ -0.05	QMP-1	GF-68			
1-462	2	+0.005~+0.001	5.4	+0.060+0.045	0.7	+ -0.03	QMP-1	GF-32			
1-463	2	+0.015~+0.010	5.4	+0.04+0.02	1.8	+ -0.05	QMP-1	GF-68			
1-464	2	+0.005~+0.001	5.4	+0.060+0.045	0.7	+ -0.03	QMP-1	GF-68			
1-466-3	1	+0.006~+0.002	3	+0.05~+0.04	1.6	-0~-0.08	F-01	947P			
1-467	2	+0.010~+0.005	5.4	+ -0.02	1.8	+ -0.1	QMP-1	GF-100			
1-467-3	2	+0.010+0.005	5.4	+ -0.02	1.8	+ -0.1	C-02N	#465			
1-471	2	+0.005~+0.002	5.4	+0.04+0.03	0.9	+ -0.03	QMP-1	947P			

1-474-2	2	+0.009+0.006	5.4	+0.04+0.02	1.8	+0.05	FCU30W	ST#330			
1-474-3	2	+0.009+0.006	5.4	+0.04+0.02	1.8	+0.05	F-01	ST#330			
1-474-4	2	+0.008+0.004	5.4	+0.04+0.02	1.8	+0.05	F-200S	WS-T33-2			
1-478	1.5	+0.012~+0.008	5.4	+0.03+0.02	1.8	+0.05	QMP-1	ST81B			
1-478-2	1.5	+0.016+0.012	5.4	+0.03+0.01	1.8	+0.05	C-02N	WS-E13			
1-478-3	1.5	+0.018+0.014	5.4	+0.03+0.01	1.8	+0.05	C-02N	947P			
1-479	1.5	+0.013+0.008	4	-0.01-0.02	1.8	+0.05	QMP-1	ST#232			
1-481	11	+0.02~+0.01	15	+0.08~+0.07	12	+0~-0.10	AC15	P46			
1-487	1	+0.005~+0.001	3	+0.04~+0.03	1	+0.03	C-02N	946P			
1-490-3	2	+0.009+0.005	5	+0.03+0.02	1.7	+0.05	H-02	ST#68B			
1-490-4	2	+0.007+0.004	5	+0.03^+0.02	1.7	+0.05	H-02	MOBIL 1#			
1-490-5	2	+0.007+0.004	5	+0.01^+0	1.7	+0.05	H-02	ST#32B(946P)			
1-490-6	2	+0.012+0.008	5	+0.01^+0	1.7	+0.05	H-11	946P			
1-492-3	0.6	+0.006^+0.003	1.6	+0.03~+0.01	1.8	+0.03	C-03C	946P			
1-492-5	0.6	+0.006^+0.003	1.6	+0.03~+0.01	1.8	+0.03	C-05P	946P			
1-493-2	0.6	+0.005~+0.002	1.6	+0.03~+0.01	1.2	+0.03	C-05P	946P			
1-493-3	0.6	+0.003^+0	1.6	+0.03^+0.01	1.2	+0.03	C-03C	946P			
1-493-3	0.6	+0.003~+0	1.6	+0.03~+0.01	1.3	+0.02	C-03C	946P			
1-493-4	0.6	+0.005~+0.002	1.6	+0.03~+0.01	1.2	+0.03	C-03C	946P			
1-493-5	0.6	+0.005~+0.002	1.6	+0.03+0.02	1.2	+0.03	C-05P	WS-T14			
1-496	2	+0.004~+0	5.2	+0.04~+0.02	2	+0~-0.10	Q3S	MOBIL 1#			
1-496-3	2	+0.012~+0.007	5.2	+0.04~+0.02	2	+0~-0.10	QMP-1	685X			
1-496-7	2	+0.012~+0.007	5.2	+0.04~+0.02	2	+0~-0.10	C-02C	-			
1-497	2	+0.010~+0.005	5.4	+0.05+0.03	1.8	+0.05	QMP-1	GF-68			
1-499	2	+0.012~+0.008	5.4	+0.04+0.02	4	+0.05	QMP-1	ST#268			
1-500-2	0.8	+0.010~+0.005	1.6	+0.016~+0.010	1.5	+0~-0.05	C-03C	946P			
1-502	2	+0.007~+0.003	5.4	+0.04+0.03	0.9	+0.03	QMP-1	APL-D3			
1-503	2	+0.007~+0.003	5.4	+0.055+0.045	1.8	+0.05	QMP-1	APL-D3			
1-506	6	+0.014~+0.007	10	+0.01	4	+0.05	QMP-1	M1#			
1-506-2	6	+0.014^+0.007	10	+0.01	4	+0.15^+0	AC15	T68			
1-507	2	+0.011~+0.007	5.4	+0.04+0.02	2.5	+0.05	QMP-1	ST#81B			
1-510-2	2	+0.007+0.002	5.4	+0.065+0.050	1	+0-0.1	H-11	ST#330			

1-513	3	+0.008~+0.002	7	+0.03~+0.01	8.5	+0.1	QMP-1	ST#268			
1-513-2	3	+0.008+0.003	7	+0.03~+0.01	8.5	+0.1	FCU30W	ST#330			
1-514	3	+0.008~+0.002	6	+0.02	8.5	+0.1	QMP-1	ST#268			
1-515	2	+0.012~+0.008	5.4	+0.04+0.025	2.5	+0.05	QMP-1	ST#81B			
1-516	2	+0.013~+0.009	5.4	+0.06~+0.05	1.2	+0.03	H-11	947P			
1-516-3	2	+0.010+0.006	5.4	+0.06~+0.05	1.2	+0.05	H-11	#300			
1-516-4	2	+0.008+0.004	5.4	+0.06~+0.05	1.2	+0.05	H-02	ST#330			
1-516-5	2	+0.008+0.004	5.4	+0.06~+0.05	1.2	+0.05	H-11	ST#330			
1-516-6	2	+0.010+0.006	5.4	+0.06~+0.05	1.2	+0.05	H-11	ST#330			
1-516-7	2	+0.006+0.003	5.4	+0.06~+0.05	1.2	+0.05	H-11	WS-P24			
1-516-8	2	+0.013+0.009	5.4	+0.06~+0.05	1.2	+0.03	H-11	ST#6L			
1-517	2	+0.011~+0.007	5.4	+0.06~+0.05	1.2	+0.03	QMP-1	947P			
1-517-2	2	+0.010~+0.006	5.4	+0.06~+0.05	1.2	+0.03	QMP-1	947P			
1-517-4	2	+0.013~+0.009	5.4	+0.06~+0.05	1.2	+0.03	QMP-2G	947-H			
1-517-5	2	+0.010~+0.006	5.4	+0.06~+0.05	1.2	+0.03	QMP-2	947-H			
1-517-6	2	+0.011+0.007	5.4	+0.06~+0.05	1.2	+0.03	QMP-2G	947-H			
1-517-7	2	+0.011+0.007	5.4	+0.06~+0.05	1.2	+0.03	H-04	947-H			
1-517-8	2	+0.011+0.007	5.4	+0.06~+0.05	1.2	+0.03	H-09	947-H			
1-517-9	2	+0.008+0.005	5.4	+0.06~+0.05	1.2	+0.03	QMP-1	947P			
1-519	3.17	+0.012~+0.008	8.7	+0.075+0.065	3.5	+0.05	QMP-1	-			
1-519-3	3.17	+0.022~+0.017	8.7	+0.110+0.098	3.5	+0.05	FC-10	ST#81B			
1-52	2	+0.012~+0.006	5.4	+0.04+0.02	1.6	+0.1	QMP-3	947P			
1-521	2	+0.012~+0.007	5.4	+0.060~+0.045	0.8	+0.03	QMP-1	OIL 947			
1-521-02A	2	+0.012+0.008	5.4	+0.06~+0.05	0.8	+0.03	H-02	OIL 947			
1-523-4	6	-0.035	9.8	-0~-0.04	7.9	+0.05	F-40N	T68			
1-528	2.5	+0.03~+0	3.8	+0.02	4.7	+0.05+0	QMP-1	-			
1-528-2	2.5	+0.03~+0	3.8	+0.02	4.7	+0.05+0	QMP-1	-			
1-529	2.5	+0.03~+0	3.8	+0.02	2.7	+0-0.1	QMP-1	-			
1-529-2	2.5	+0.03~+0	3.8	+0.02	2.7	+0-0.1	QMP-1	-			
1-530	2.5	+0.03~+0	3.8	+0.02	4.9	+0-0.1	QMP-1	-			
1-530-2	2.5	+0.03~+0	3.8	+0.02	4.9	+0-0.1	QMP-1	-			
1-531	2.5	+0.03~+0	3.8	+0.02	4.1	+0-0.05	QMP-1	-			

1-531-2	2.5	+0.03~+0	3.8	+0.02	4.1	+0-0.08	QMP-1	-			
1-532	2.5	+0.03~+0	3.8	+0.020-0.045	3.3	+0-0.1	QMP-1	-			
1-532-2	2.5	+0.03~+0	3.8	+0.020-0.045	3.3	+0-0.1	QMP-1	-			
1-536	1.5	+0.008~+0.004	5.4	+0.04+0.02	1.9	+0.05	QMP-1	ST#32B			
1-538-3	2	+0.006+0.002	5.4	+0.06~+0.045	0.9	+0.05	H-02	OIL 947			
1-540-3	3.17	+0.018+0.010	9.5	+0.040~0.028	4	+0.05	FC-10	#626			
1-540-4	3.17	+0.017+0.013	9.5	+0.05~+0.02	4	+0.05	H-11	#626			
1-541	2	+0.012+0.008	5.4	+0.04+0.02	1.7	+0.05	QMP-3	ST#81B			
1-541-3	2	+0.013~+0.009	5.4	+0.04+0.02	1.7	+0.05	F-01	T68			
1-542-7	2	+0.007+0.004	5.4	+0.03+0.02	2.5	+0.05	H-09	ST#81B			
1-544	3.1	+0.05+0.04	5	+0.05+0	3.3	+0.1	C-08	-			
1-551	1.5	+0.015~+0.010	5.4	+0.04+0.02	5	+0.05	QMP-1	ST#268			
1-552	2	+0.010~+0.006	5.4	+0.04+0.02	1.9	+0.05	QMP-1	947P			
1-553	2	+0.010~+0.005	5.4	+0.08~+0.07	1.8	+0.1	H-11	-			
1-553-3	2	+0.010+0.005	5.4	+0.09+0.07	1.8	+0.1	QMP-1	-			
1-553-4	2	+0.010~+0.005	5.4	+0.09+0.07	1.8	+0.1	FCU30W	-			
1-553-5	2	+0.010~+0.005	5.4	+0.08~+0.07	1.8	+0.1	FCU30W	ST#68B			
1-554	2	+0.009+0.004	5	+0.04~+0.02	0.9	+0~-0.1	QMP-1	626			
1-554-2	2	+0.009+0.004	5	+0.04~+0.02	0.9	+0~-0.1	FCU30W	947P			
1-555	2	+0.008~+0.004	5.4	+0.06~+0.05	0.6	+0.03	QMP-3	ST#32B			
1-556	2	+0.009~+0.004	5.2	+0.04~+0.02	1.7	+0~-0.10	QMP-1	626			
1-557	2	+0.011~+0.007	5.4	+0.07~+0.06	0.9	+0.03	QMP-1	OIL 947			
1-558-3	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+0.05	H-02	OIL 947			
1-558-4	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+0.05	H-02	OIL 947			
1-558-5	2	+0.012+0.008	5.4	+0.04+0.02	1.8	+0.05	H-02	奧金60			
1-559	0.6	+0.007~+0.002	1.6	+0.03~+0.01	1.2	+0.03	QMP-1	947P			
1-559-2	0.6	+0.007~+0.003	1.6	+0.03~+0.02	1.2	+0.03	QMP-1	946P			
1-560	0.6	+0.007~+0.002	1.6	+0.03~+0.01	1.9	+0.03	QMP-1	947P			
1-563	2	+0.008+0.004	5	+0.060+0.040	2	+0.1	QMP-1	ST#81B			
1-564	1.8	+0~-0.03	2.5	+0.03	4.1	+0~-0.10	QMP-1	C68			
1-565	1.8	+0~-0.03	2.5	+0.03	2.1	+0~-0.10	QMP-1	C68			
1-568-4	3	+0.010~+0.006	8	+0.03~+0.01	6	+0.1	FCU30W	MOBIL 1#			

1-568-5	3	+0.010+0.006	8	+0.03+0.01	6	+-0.1	FCU30W	MOBIL 1#	5	+-0.05	
1-570	2	+0.005~+0	7	+0.038~+0.023	2	+-0.05	QMP-1	ST#81B			
1-571	4	+0.015~+0.010	8.4	+0.030~+0.020	5	+0.15~+0	QMP-1	#465			
1-575	7	+0.015+0.005	9.6	+0-0.02	12.7	+-0.05	QMP-1	T68	5	+-0.1	内孔腰带
1-577-2	2	+0.012+0.007	5.4	+-0.01	1.8	+-0.05	QMP-1	#685X			
1-577-3	2	+0.012+0.007	5.4	+-0.01	1.8	+-0.05	QMP-1	#685X			
1-577-4	2	+0.007+0.002	5.4	+0.025+0	1.8	+-0.05	H-11	ST#330			
1-578	2	+0.011~+0.007	5.4	+0.06+0.04	2.5	+-0.05	QMP-1	#626			
1-578-2	2	+0.010+0.006	5.4	+0.06+0.05	2.5	+-0.05	QMP-1	ST#68B			
1-578-3	2	+0.010+0.006	5.4	+0.07+0.06	2.5	+-0.05	QMP-1	ST#68B			
1-58	2	+0.008~+0.004	5.4	+0.06~+0.05	0.9	+-0.03	QMP-1	947P			
1-585	2	+0.010~+0.005	5.4	+0.09+0.07	1.8	+-0.1	QMP-1	-			
1-586-2	2	+0.016+0.012	5.4	+0.09+0.07	1.8	+-0.05	FC-06A	T68			
1-588-2	2	+0.016~+0.012	5.4	+0.09+0.07	1.8	+-0.1	F20MX	-			
1-59	2	+0.011+0.006	5.5	+0.06+0.05	1.8	+-0.1	QMP-1	947P			
1-590-2	5	+0.010+0.006	16	+0.07~+0.05	4.5	+-0.05	FCU30W	-			
1-590-3	5	+0.018+0.012	16	+0.07~+0.05	4.5	+-0.05	FC-10	MOBIL 1#			
1-591-3	1.5	+0.008~+0.004	3.5	+0.03~+0.02	1.5	+0~-0.1	QMP-1	ST#9			
1-592	2	+0.006+0.002	5	+0.04~+0.03	1.8	+-0.05	QMP-2	947P			
1-593	2	+0.006+0.002	5.5	+0.05+0.04	1.8	+-0.1	QMP-3	947P			
1-594	2	+0.010~+0.004	5.4	+-0.01	1.8	+-0.1	QMP-1	626			
1-595-2	5	+0.03+0.02	8	+0.07+0.03	10.8	+0~-0.1	QMP-1	630			
1-595-3	5	+0.02~+0.01	8	+0.1+0	10.8	+0~-0.1	F-40N	634			
1-596	2	+0.006+0.002	5.4	+0.04+0.03	1.7	+-0.05	H-11	WS-T47			
1-596-3	2	+0.006+0.002	5.4	+0.04+0.03	1.8	+-0.05	H-11	ST#330			
1-597-3	3	+0.006~+0	8	+0.03~+0.01	5	+-0.05	C-02C	M1#			
1-597-4	3	+0.008+0.003	8	+0.03~+0.01	5	+-0.05	F-01	#626			
1-597-5	3	+0.008+0.003	8	+0.07+0.05	5	+-0.05	C-01	G-26X	5.2	+-0.1	
1-598-2	3	+0.006+0.002	8	+0.028+0.019	3	+0-0.1	H-02	-			
1-599-2	0.6	+0.006~+0.002	1.6	+-0.02	1.25	+-0.05	C-03C	OIL 947			
1-599-3	0.6	+0.005~+0.001	1.6	+-0.02	1.25	+-0.05	C-05P				
1-602	2	+0.012+0.016	5.4	+0.09+0.07	1.8	+-0.1	QMP-1	-			

1-606	2	+0.016~+0.012	5.4	+0.060+0.045	0.7	+ -0.03	QMP-1	947P			
1-612-2	2	+0.010~+0.006	5.4	+0.06~+0.05	1.2	+0~-0.1	H-02	OIL947			
1-613-2	3.17	+0.013+0.009	9.5	+0.065~+0.045	5	+ -0.03	F20MX	685X			
1-614-2	1.5	+0.012~+0.008	4	+0.03~+0.01	1.7	+ -0.03	C-02N	947P			
1-615	4	-0.050~-0.065	6.3	+ -0.05	1.3	+ -0.05	C-08	无油			
1-616	1.5	+0.016~+0.012	4.1	+0.02~+0.01	1.4	+ -0.05	QMP-1	ST#32B			
1-617	3	+0~-0.01	5	+0~-0.03	3.5	+0.3~-0.1	F-01	C32			
1-617-2	3	+0.1+0	5	+ -0.05	3.5	+0-0.05	FC-06A	过防锈油			
1-618	2	+0.005~+0	5.4	+0.09+0.07	1.8	+ -0.1	FCU30W	-			
1-619-3	2.5	+0.012+0.008	8.6	+0.075+0.065	2.5	+ -0.05	FCU30W	-			
1-619-5	2.5	+0.008+0.004	8.6	+0.06+0.05	2.5	+0.15+0	C-02N	C32			
1-619-6	2.5	+0.012+0.008	8.6	+0.065+0.050	2.5	+ -0.1	FCU30W	PM-180			
1-620-4	2	+0.013+0.009	5.4	+0.04+0.03	1.8	+ -0.05	F-01	T68			
1-621	2	+0.008+0.004	4	+0.031~+0.019	2	+ -0.03	QMP-1	ST#32X			
1-622	3	+0.003~-0.002	8	+0.04~+0.02	9	+ -0.1	C-02W	FL0IL949P			
1-622-2	3	+0.011+0.005	8	+0.04~+0.02	9	+ -0.1	FCU30W	ST#68B			
1-622-4	3	+0.008+0.003	8	+0.09+0.07	9	+ -0.1	FCU30W	T68			
1-628	2	+0.013~+0.008	5.4	+ -0.02	1.8	+ -0.1	AC100	C68			
1-630	1.5	+0.009+0.004	4	+0.04+0.02	2	+0~-0.1	QMP-1	ST#81B			
1-630-2	1.5	+0.007+0.003	4	+0.04+0.02	2	+0~-0.1	C-02N	ST#68B			
1-630-3	1.5	+0.010~0.005	4	+0.04~+0.01	2	+0~-0.1	C-02N	MOBIL 1#			
1-631-2	1.5	+0.007+0.003	3.8	+0.04~+0.02	1.3	+0~-0.1	C-02N	ST#81B			
1-631-3	1.5	+0.007+0.003	3.8	+0.04~+0.02	1.3	+0~-0.1	C-02N	BL-1#			
1-633	2	+0.005~+0.001	5.4	+0.06~+0.045	0.9	+ -0.03	F20MX	685X			
1-634	2	+0.013~+0.008	5.4	+0.03+0.02	1.8	+ -0.05	QMP-1	ST#81B			
1-636-2	2	+0.016+0.011	5.5	+0.06+0.05	1.8	+ -0.1	F-40N	C68			
1-636-3	2	+0.008+0.004	5.5	+0.06+0.05	1.8	+ -0.1	FCU30W	C68			
1-637	2	+0.005~+0.002	5.4	+0.035+0.025	2	+ -0.05	QMP-1	947P			
1-637-3	2	+0.010+0.006	5.4	+0.035+0.025	2	+ -0.05	QMP-1	ST#81B			
1-639-2	3.17	+0.020~+0.015	12	+0.015~+	4	+ -0.05	FC-10	ST#68B			
1-640	3	+0.005+0	8	+0.04~+0.02	8	+0.1+0	C-02C	ST#81B			
1-640-12	3	+0.008+0.003	8	+0.03+0.01	8	+ -0.05	F-200S	MOBIL 1#			



1-640-2	3	+0.013+0.007	8	+0.03+0.01	8	+-0.05	FCU30W	MOBIL 1#			
1-640-3	3	+0.009~+0.005	8	+0.04^+0.02	8	+-0.1	C-02C	ST#81B			
1-640-4	3	+0.008+0.003	8	+0.03+0.01	8	+-0.05	FCU30W	MOBIL 1#			
1-640-8	3	+0.008+0.003	8	+0.03+0.01	8	+-0.05	FCU30W	MOBIL 1#			2-C1.2*40
1-640-9	3	+0.008+0.003	8	+0.03+0.01	8	+-0.05	FCU30W	MOBIL 1#	5	+-0.05	
1-641-2	2	+0.010+0.006	5	+0.02~+0	4.5	+-0.05	FCU30W	ST#68B			
1-642	3	+0.005~+0	8	+0.04^+0.02	7.4	+-0.05	C-02C	ST#81B			
1-643	3	+0.005~+0	8	+0.04^+0.02	4	+-0.05	C-02C	MOBIL 1#			
1-647	5	-0.02~-0.03	7	+0.02~+0	4.5	+-0.05	QMP-1	无油			
1-648	5	-0.02~-0.03	7	+0.02~+0	3.5	+-0.05	C-09	无油			
1-649	2	+0.012+0.008	5	+0.025~+0.015	1.8	+-0.05	F-01	T68			
1-649-2	2	+0.010+0.006	5	+0.030~+0.015	1.8	+-0.05	H-02	ST#68B			
1-649-3	2	+0.012+0.008	5	+0.030^+0.015	1.8	+-0.05	H-11	ST#68B			
1-649-4	2	+0.005+0.001	5	+0.025+0.015	1.8	+-0.05	H-11	ST#330			
1-649-5	2	+0.006+0.002	5	+0.03+0.02	1.8	+-0.05	H-11	ST#330			
1-649-6	2	+0.012+0.008	5	+0.030^+0.015	1.8	+-0.05	H-02	947P			
1-649-7	2	+0.008+0.004	5	+0.03+0.01	1.8	+-0.05	H-11	ST#330			
1-649-8	2	+0.010+0.005	5	+0.03+0.01	1.8	+-0.1	H-11	MOBIL 1#			
1-649-9	2	+0.010+0.005	5	+0.03^+0.02	1.8	+-0.1	FC-06A	T68			
1-65	2	+0.008^+0.004	7	+0.05^+0.04	2.5	+-0.05	QMP-1	C32			
1-650	2	+0.011+0.007	5.4	+0.05+0.04	1.9	+-0.03	QMP-1	947P			
1-65-2	2	+0.010~+0.006	7	+0.06~+0.04	2.5	+-0.05	QMP-1	#626			
1-65-3	2	+0.010~+0.006	7	+0.06~+0.04	2.5	+-0.05	AC100	#626			
1-65-4	2	+0.008~+0.004	7	+0.06~+0.04	2.5	+-0.05	QMP-1	947P			
1-65-5	2	+0.006^+0.002	7	+0.05^+0.04	2.5	+-0.05	QMP-1	C32			
1-65-7	2	+0.008+0.004	7	+0.05^+0.04	2.5	+-0.05	H-11	PM-90			
1-65-8	2	+0.005+0.001	7	+0.05^+0.04	2.5	+-0.05	C-04X	C32			
1-65-9	2	+0.008+0.004	7	+0.05+0.04	2.5	+-0.05	QMP-1	WS-T47			
1-659-3	3	+0.010+0.005	7	+0.03^+0.01	10	+-0.05	FCU30W	F-78			
1-659-4	3	+0.008+0.002	7	+0.01+0	10	+-0.05	F-01	MOBIL 1#			
1-660-5	3	+0.010^+0.005	7	+0.03^+0.01	8	+-0.05	FCU30W	MOBIL 1#			
1-660-7	3	+0.010^+0.005	7	+0.03^+0.01	8	+-0.05	FCU30W	F-78			

1-660-8	3	+0.008+0.003	7	+0.03+0.01	8	+/-0.05	FCU30W	MOBIL 1#			
1-660-9	3	+0.010~+0.005	7	+0.03~+0.01	8	+/-0.08	FCU30W	ST#330			
1-661-3	3	+0.010+0.006	7	+0.03~+0.01	6	+/-0.1	F-01	T68			
1-661-4	3	+0.010+0.006	7	+0.03~+0.01	6	+/-0.1	F-200S	MOBIL 1#			
1-661-5	3	+0.010+0.06	7	+0.03~+0.01	6	+/-0.1	FC-06A	#626			
1-661-6	3	+0.008+0.003	7	+0.03~+0.01	6	+/-0.1	F-01	F-78			
1-661-7	3	+0.010+0.006	7	+0.03~+0.01	6	+/-0.1	F-01	MOBIL 1#			
1-661-8	3	+0.010+0.005	7	+0.02~+0	6	+/-0.05	F-01	ST#68B			1-C1.5*10
1-661-9	3	+0.010+0.005	7	+0.03+0.01	6	+/-0.05	F-01	T68			1-C1.5*10
1-663	2	+0.012+0.008	5.4	+0.04+0.03	1.9	+/-0.05	QMP-2	947P			
1-664-5	1.5	+0.010~+0.007	3.5	+0.04~+0.02	1.5	+/-0.05	FCU30W	ST#1			
1-664-7	1.5	+0.010+0.006	3.5	+0.034+0.019	1.5	+/-0.05	F-01	947P			
1-664-8	1.5	+0.010~+0.007	3.5	+0.034~+0.019	1.5	+/-0.05	H-11	947P			
1-664-9	1.5	+0.020~+0.015	3.5	+0.03~+0.02	1.5	+/-0.05	F-01	ST#330			
1-665	1.5	+0.007~+0.003	4	+0.03~+0.01	1.5	+/-0.05	C-02N	947P			
1-665-2	1.5	+0.006+0.002	4	+0.030+0.015	1.8	+/-0.02	C-02N	948P			
1-665-3	1.5	+0.010~+0.007	4	+0.030~+0.015	1.5	+/-0.05	C-02W	947P			
1-665-7	1.5	+0.018~+0.015	4	+0.030~+0.015	1.5	+/-0.05	H-11	947P			
1-665-8	1.5	+0.010+0.006	4	+0.030~+0.015	1.5	+/-0.05	F-01	ST#330			
1-665-9	1.5	+0.008+0.004	4	-0.01-0.02	1.5	+/-0.05	H-11	ST#330			
1-666-3	2	+0.004+0.001	5.4	+0.04+0.03	1.9	+/-0.05	H-11	WS-P24			
1-670	1.5	+0.006+0.002	4	+0.030~+0.015	1.7	+/-0.05	C-02W	948P			
1-670-3	1.5	+0.014~+0.011	4	+0.030~+0.015	1.7	+/-0.05	H-02	947-H			
1-670-4	1.5	+0.012+0.008	4	+0.034+0.019	1.7	+/-0.05	F-40N	ST#330			
1-670-5	1.5	+0.007+0.003	4	+0.030~+0.015	1.7	+/-0.1	H-11	WS-P25			
1-670-6	1.5	+0.007+0.003	4	+0.030~+0.015	1.7	+/-0.1	C-02N	WS-P25			
1-672	2	+0.012+0.008	5.4	+0.04+0.03	1.9	+/-0.05	QMP-2	947P			
1-672-2	2	+0.013~+0.008	5.4	+0.04+0.02	1.9	+/-0.05	FCU30W	ST#68B			
1-673	2	+0.009~+0.005	5.4	+0.04+0.03	2.2	+/-0.05	QMP-1	ST#81B			
1-673-2	2	+0.012~+0.008	5.4	+0.04+0.03	2.2	+/-0.05	QMP-1	ST#81B			
1-673-4	2	+0.012+0.007	5.4	+0.04+0.03	2.2	+/-0.05	H-11	WS-P40			
1-673-5	2	+0.012+0.007	5.4	+0.04+0.03	2.2	+/-0.05	H-11	MOBIL 1#			

1-674	1.5	+0.010~+0.006	5.4	+0.04+0.03	1.9	+-0.05	QMP-2	947P			
1-675-3	8	+0.014+0.008	19	+0.07+0.05	6	+-0.05	QMP-2G	ST#7			
1-676-2	2	+0.012+0.008	5.4	+0.06~+0.05	0.8	+-0.03	H-02	OIL 947			
1-677	2.5	+0.016+0.005	7.2	+-0.01	3	+-0.1	AC100	#626			
1-680-2	2	+0.008+0.004	5.4	+0.04+0.03	2	+-0.05	FCU30W	MOBIL 1#			
1-680-4	2	+0.010+0.006	5.4	+0.04+0.03	2	+-0.05	QMP-1	ST#330			
1-680-5	2	+0.010+0.006	5.4	+0.04+0.03	2	+-0.05	F-01	WS-P24			
1-680-6	2	+0.007+0.004	5.4	+0.04+0.03	2	+-0.05	H-02	WS-P24			
1-680-7	2	+0.003+0	5.4	+0.04+0.03	2	+-0.05	H-02	WS-P24			
1-680-8	2	+0.005+0	5.4	+0.04+0.03	2	+-0.05	H-11	WS-P24			
1-685	2	+0.008+0.004	5.4	+0.04+0.02	1.9	+-0.05	新Q1X	OIL 947			
1-685-2	2	+0.008+0.004	5.4	+0.04+0.02	1.9	+-0.05	QMP-1	ST#32B			
1-685-3	2	+0.006+0.002	5.4	+0.04+0.02	1.9	+-0.05	QMP-1	947P			
1-690-3	2	+0.006+0.002	5	+0.03~+0.02	1.8	+-0.05	C-01	ST#330			
1-690-4	2	+0.006+0.003	5	+0.035+0.025	1.8	+-0.05	H-11	WS-T47			
1-690-5	2	+0.006+0.003	5	+0.035+0.025	1.8	+-0.05	H-11	947P			CP倒角C0.22
1-691-2	1.5	+0.007+0.004	4	+0.02+0	1.5	+-0.05	F-01	947P			
1-691-3	1.5	+0.004+0	4	+0.02+0	1.5	+-0.05	H-11	WS-P35			
1-691-4	1.5	+0.015+0.010	4	+0.02+0	1.5	+-0.05	H-11	WS-P25			
1-691-5	1.5	+0.010+0.007	4	+0.030+0.015	1.5	+-0.05	C-01	WS-P25			
1-691-6	1.5	+0.006+0.002	4	+0.034+0.019	1.5	+-0.05	H-11	WS-T47			
1-691-7	1.5	+0.012+0.008	4	+0.03+0.02	1.5	+-0.05	H-11	ST#6L			
1-693-2	2	+0.004+0	5.5	+0.06+0.05	1.8	+-0.1	新Q1X	MOBIL 1#			
1-694-4	1	+0.009+0.005	2.4	+0.03~+0.02	0.8	+-0.03	H-11	947P			
1-694-5	1	+0.009+0.005	2.4	+0.03~+0.02	0.8	+-0.03	C-02N	947P			
1-702-3	6.35	+0.021~+0.015	19	+0.068~+0.052	4.5	+-0.05	FCU30W	-			
1-707	2	+0.007+0.004	5.4	+0.06+0.05	1.9	+-0.05	C-02W	ST#2			
1-707-2	2	+0.014~+0.010	5.4	+0.06~+0.05	1.9	+-0.05	C-02W	OIL947			
1-709	2	+0.009~+0.005	5.4	+0.04+0.03	2.2	+-0.05	QMP-1	ST#81B			
1-709-2	2	+0.010~+0.007	5.4	+0.04+0.03	2.2	+-0.05	QMP-1	ST#81B			
1-709-3	2	+0.008~+0.005	5.4	+0.04+0.03	2.2	+-0.05	QMP-1	OIL 947			
1-709-4	2	+0.008+0.004	5.4	+0.04+0.03	2.2	+-0.05	QMP-2G	ST#68B			

1-709-5	2	+0.004~+0	5.4	+0.04+0.03	2.2	+/-0.056	QMP-2G	ST#68B			
1-710-2	0.6	+0.006~+0.003	1.6	+0.03~+0.02	1.6	+/-0.02	C-05P	946P			
1-710-3	0.6	+0.006~+0.003	1.6	+0.03~+0.02	1.6	+/-0.02	C-05P	948P			
1-711-3	1.5	+0.014+0.010	3.5	+0.034+0.019	1.1	+/-0.05	F-01	A210			
1-722-2	1.5	+0.05~+0.04	3.5	+0.04~+0.02	1.2	+/-0.05	C-02N	OIL 947			
1-722-3	1.5	+0.055+0.045	3.5	+0.04~+0.02	1.2	+/-0.05	新Q1X	ST#81B			
1-723-2	1.5	+0.007+0.003	5	+0.03+0.01	1.8	+/-0.05	H-11	947P			
1-724-2	1.5	+0.007+0.003	6	+0.035+0.025	1.8	+/-0.05	H-11	947P			
1-727-2	3.17	+0.022~+0.017	12	+0.02~+0	4.5	+/-0.05	FC-10	M1#			
1-728	0.8	+0.010~+0.005	1.6	+0.016~+0.010	1.3	+/-0.05	C-03C	946P			
1-729	1	+0.010~+0.005	2	+0.016~+0.010	1.5	+/-0.05	C-03C	946P			
1-730	2	+0.007+0.003	4	+0.02~+0	1.8	+/-0.03	C-02N	ST#68B			
1-731	8	+0.03+0.01	11	+0.03+0.01	3	+/-0.05	FC-10	#626			
1-732	4	+0.012~+0.004	7	+0.054~+0.042	4	+/-0.05	C-02N	MOBIL 1#			
1-732-2	4	+0.012~+0.004	7	+0.054~+0.042	4	+/-0.05	FCU30W	MOBIL 1#			
1-732-3	4	+0.010+0.005	7	+0.03+0.01	4	+/-0.05	F-01	#626			
1-735	2	+0.012~+0.009	5.4	+0.04+0.03	1.7	+/-0.03	H-01	OIL947			
1-735-2	2	+0.008+0.004	5.4	+0.04+0.03	1.7	+0.03	QMP-3	ST#81B			
1-735-3	2	+0.008+0.004	5.4	+0.04+0.03	1.7	+0.03	H-01	OIL 947			
1-736-2	2	+0.020~+0.014	5.4	+0.04+0.03	1.7	+0.03	AC100	MOBIL 1#			
1-736-3	2	+0.020~+0.014	5.4	+0.04+0.03	1.7	+0.03	C-02N	MOBIL 1#			
1-739	1.8	+0~-0.03	2.5	+/-0.03	4.2	+0~-0.10	QMP-1	C68			
1-740	1.8	+0~-0.03	2.5	+/-0.03	2.2	+0~-0.1	QMP-1	C68			
1-743-3	2	+0.008+0.003	5	+0.02~+0	2.5	+/-0.05	C-02C	ST#330			
1-744	1.5	+0.011~+0.006	4	+0.030~+0.015	1.7	+/-0.05	C-02N	OIL 947			
1-745-2	3	+0.008~+0.002	6.2	+0.015~-0.010	10	-0.02-0.10	F-01	T68			
1-749	2.3	+0.012+0.008	9	+0.04+0.03	3	+0~-0.1	H-04	OIL 947			
1-749-2	2.3	+0.012~+0.008	9	+0.04+0.03	3	+0~-0.1	H-01	OIL 947			
1-749-3	2.3	+0.017+0.012	9	+0.058+0.042	3	+/-0.05	H-04	#685M			
1-749-4	2.3	+0.005+0.001	9	+0.04+0.02	3	+/-0.1	FC-10	ST#68B			
1-749-5	2.3	+0.010~+0.006	9	+0.02+0	3	+0~-0.1	H-04	947P			
1-749-6	2.3	+0.013+0.008	9	+0.04+0.01	3	+/-0.05	FCU30W	MOBIL 1#			

1-749-7	2.3	+0.010 <sup>^</sup> +0.006	9	+0.02+0	3	+0 <sup>^</sup> -0.1	H-04	MOBIL 1#			
1-749-8	2.3	+0.010 <sup>^</sup> +0.006	9	+0.04+0.03	3	+0 <sup>^</sup> -0.1	H-04	OIL 947			
1-749-9	2.3	+0.010 <sup>^</sup> +0.006	9	+0.020+0.005	3	+0 <sup>^</sup> -0.1	H-04	DF302			
1-75	2	+0.011+0.006	5.5	+0.06+0.05	1.8	+0.1	QMP-3	947P			
1-750	4.8	-0.06 <sup>~</sup> -0.07	8	+0.05	0.8	+0.05	C-02N	无油			
1-751-2	2.5	+0.040+0.035	4	+0-0.02	2.5	+0.05	H-09	A210			
1-752-2	5	+0.010 <sup>~</sup> +0.005	8	+0.02+0	3.9	+0.1	AC15	ST#68B			
1-753	2	+0.012 <sup>~</sup> +0.008	5.4	+0.04+0.03	1.7	+0.03	H-01	T68			
1-754	3	+0.010 <sup>~</sup> +0.004	8	+0.03 <sup>^</sup> +0.01	2	+0.05	C-02N	626			
1-756-3	2	+0.012 <sup>~</sup> +0.007	5.2	+0.04 <sup>^</sup> +0.02	2	+0 <sup>~</sup> -0.1	C-05M	BL-1#			
1-757	2	+0.007+0.004	5.4	+0.04+0.03	1.9	+0.05	C-02W	OIL947			
1-757-2	2	+0.010+0.006	5.4	+0.04+0.03	1.9	+0.05	C-02W	OIL947			
1-757-3	2	+0.012+0.008	5.4	+0.04+0.03	1.9	+0.05	C-02W	OIL947			
1-757-4	2	+0.019+0.015	5.4	+0.04+0.03	1.9	+0.05	C-02W	OIL947			
1-757-5	2	+0.016 <sup>~</sup> +0.012	5.4	+0.04+0.03	1.9	+0.05	C-02W	OIL947			
1-758	1.5	+0.017 <sup>~</sup> +0.013	4	-0.025 <sup>~</sup> -0.040	1.7	+0.03	H-01	OIL 947			
1-760-2	1.5	+0.010+0.006	3.5	+0.030 <sup>~</sup> +0.015	1.5	+0.05	C-02N	947P			
1-761	1.5	+0.008 <sup>~</sup> +0.005	4	+0.030 <sup>~</sup> +0.015	1.7	+0.05	C-02N	OIL 947			
1-761-2	1.5	+0.014 <sup>~</sup> +0.010	4	+0.03 <sup>~</sup> +0.02	1.7	+0.05	H-02	947P			
1-761-3	1.5	+0.015+0.010	4	+0.02+0.01	1.7	+0.05	C-02N	ST#32B			
1-761-4	1.5	+0.020+0.015	4	+0.03 <sup>~</sup> +0.02	1.7	+0.05	F-01	ST#330			
1-763-3	5	+0.02+0	8	+0.04+0.02	9	+0 <sup>~</sup> -0.1	FCU30W	ST#68B			
1-763-4	5	+0.02+0	8	+0.04+0.02	9	+0 <sup>~</sup> -0.1	F-01	ST#68B			
1-764	0.6	+0.004 <sup>^</sup> +0.001	1.6	+0.03 <sup>~</sup> +0.01	1.5	+0.03	C-05P	946P			
1-764-2	0.6	+0.006 <sup>^</sup> +0.003	1.6	+0.03 <sup>^</sup> +0.01	1.5	+0.03	C-05P	946P			
1-764-3	0.6	+0.006 <sup>^</sup> +0.003	1.6	+0.03 <sup>^</sup> +0.02	1.5	+0.03	C-05P	946P			
1-764-4	0.6	+0.006 <sup>^</sup> +0.003	1.6	+0.025 <sup>^</sup> +0.015	1.5	+0.03	C-05P	946L			
1-764-5	0.6	+0.008 <sup>^</sup> +0.005	1.6	+0.03 <sup>^</sup> +0.02	1.5	+0.03	C-05P	946P			
1-764-6	0.6	+0.007 <sup>^</sup> +0.003	1.6	+0.03 <sup>^</sup> +0.02	1.5	+0 <sup>^</sup> -0.05	C-05P	948P			
1-764-6K	0.6	+0.007 <sup>^</sup> +0.003	1.6	+0.03 <sup>^</sup> +0.02	1.5	+0 <sup>^</sup> -0.05	C-05P	948P			
1-764-7	0.6	+0.007 <sup>^</sup> +0.003	1.6	+0.03 <sup>^</sup> +0.02	1.5	+0.03	QMP-1	946P			
1-765	2	+0.012 <sup>~</sup> +0.008	5.4	+0.04+0.03	2	+0.05	H-02	OIL947			

1-766	2	+0.012+0.008	5	+0.04+0.03	2	+/-0.05	H-02	OIL947			
1-767-2	3	+0.010+0.006	7	+0.02+0	7	+/-0.05	FCU30W	ST#68B			1-Z1.5*10
1-768	2	+0.012~+0.007	5.5	+0.08+0.07	1.7	+/-0.05	FC-10	M1#			
1-769-2	3	+0.010~+0.006	7	+0.06~+0.04	2.8	+/-0.05	QMP-2	OIL 947			
1-769-3	3	+0.008~+0.004	7	+0.06~+0.04	2.8	+/-0.05	QMP-2	OIL 947			
1-769-4	3	+0.006+0.002	7	+0.06~+0.04	2.8	+/-0.05	QMP-2	OIL 947			
1-769-5	3	+0.008~+0.004	7	+0.06~+0.04	2.8	+/-0.05	QMP-2	MOBIL 1#			
1-770-3	3	+0.012+0.008	8	+0.03+0.01	3	+/-0.05	FCU30W	947-H			
1-770-4	3	+0.012+0.008	8	+0.03+0.01	3	+/-0.05	FCU30W	MOBIL 1#			
1-770-5	3	+0.010+0.006	8	+0.09+0.07	3	+/-0.1	FCU30W	T68			
1-770-6	3	+0.008+0.004	8	+0.03+0.01	3	+/-0.05	H-02	DF302			
1-774	4	+0.018~+0.008	6.75	+0.020~+0.005	5.6	+/-0.1	C-02N	#465			
1-775-2	0.6	+0.012~+0.006	1.2	+0.018~+0.008	1.1	+/-0.05	C-03C	946P			
1-775-3	0.6	+0.012~+0.006	1.2	+0.015~+0.006	1.1	+/-0.05	M10	2032			
1-775-4	0.6	+0.012~+0.006	1.2	+0.025~+0.015	1.1	+/-0.05	M10	2032			
1-775-5	0.6	+0.012~+0.006	1.2	+0.015~+0.006	1.1	+/-0.05	M10	946P			
1-775-6	0.6	+0.011~+0.007	1.2	+0.03~+0.02	1.1	+/-0.05	M10	946P			
1-777	4	+0.008~+0.004	7	+0.05~+0	10.5	+/-0.1	C-02N	M1#			
1-778	2.5	+0.004+0	7	+0.056+0.035	2.5	+/-0.05	C-01	WS-P25			
1-778-2	2.5	+0.010+0.006	7	+0.055+0.035	2.5	+/-0.05	H-11	WS-P24			
1-779	1.5	+0.010~+0.006	5.4	+0.06+0.05	0.9	+/-0.03	H-02	OIL947			
1-780	1.5	+0.010~+0.006	5.4	+0.06+0.05	1.2	+/-0.03	H-02	OIL947			
1-781-3	2	+0.008+0.004	5.5	+0.06+0.045	1.8	+/-0.05	H-02	OIL947			
1-782-3	2	+0.013~+0.008	5.5	+0.06+0.045	1.9	+/-0.05	H-02	OIL947			
1-783	0.6	+0.010~+0.002	1.3	+0.03~+0.01	1.1	+/-0.05	C-03C	946P			
1-783-2	0.6	+0.010~+0.002	1.3	+0.03~+0.01	1.1	+/-0.05	C-05P	946P			
1-784	0.6	+0.003~+0	1.3	+0.01~+0	1.5	+0.03~+0	C-03C	946P			
1-784-2	0.6	+0.005~+0	1.3	+0.01+0	1.5	+0.03+0	H-02	946P			
1-784-3	0.6	+0.005~+0	1.3	+/-0.03	1.5	+/-0.02	C-03C	946P			
1-786	8.5	+0.015~+0	13	+/-0.01	5	+/-0.1	QMP-1	#37			
1-788	2	+0.010+0.006	5.5	+0.06+0.05	1.8	+/-0.05	H-04	OIL947			
1-788-2	2	+0.010+0.006	5.5	+0.06+0.05	1.8	+/-0.05	H-05	OIL947			

1-792	6	+0.020 <sup>^</sup> +0.005	8	+0.020 <sup>^</sup> +0.006	3	+ <sup>-</sup> 0.05	H-04	M1#			
1-793	0.6	+0.007 <sup>~</sup> +0.004	1.7	+0.05 <sup>~</sup> +0	1.8	+ <sup>-</sup> 0.03	C-03C	946P			
1-795-3	1.5	+0.008 <sup>^</sup> +0.004	4	+0.031 <sup>^</sup> +0.023	1.3	+ <sup>-</sup> 0.03	QMP-2	ST#32B			
1-795-4	1.5	+0.009 <sup>^</sup> +0.005	4	+0.034 <sup>^</sup> +0.019	1.3	+ <sup>-</sup> 0.05	C-02N	947P			
1-795-5	1.5	+0.006 <sup>^</sup> +0.002	4	+0.031 <sup>^</sup> +0.023	1.3	+ <sup>-</sup> 0.05	H-02	947P			
1-795-6	1.5	+0.014+0.010	4	+0.034+0.019	1.3	+ <sup>-</sup> 0.05	H-11	947P			
1-797	2	+0.012+0.007	5.4	+0.04+0.02	1.8	+ <sup>-</sup> 0.05	QMP-1	OIL947			
1-797-2	2	+0.012+0.007	5.4	+0.04+0.02	1.8	+ <sup>-</sup> 0.05	C-05M	#685M			
1-798	7.1	+0.075+0.055	11	+0.03 <sup>~</sup> +0.01	3	+ <sup>-</sup> 0.05	FC-10	#626			
1-799	0.7	+0.005 <sup>~</sup> +0.002	2.9	+0.01 <sup>~</sup> +0	1	+0 <sup>~</sup> -0.03	C-03C	946P			
1-800	2	+0.012 <sup>~</sup> +0.008	7.3	+0.010 <sup>~</sup> +0.002	1.9	+ <sup>-</sup> 0.05	C-02W	OIL947			
1-800-3	2	+0.012 <sup>~</sup> +0.008	7.3	+0.02+0.01	1.9	+ <sup>-</sup> 0.05	F-01	OIL947			
1-800-4	2	+0.008+0.004	7.3	+0.02+0.01	1.9	+ <sup>-</sup> 0.05	F-01	OIL947			
1-802	0.7	+0.005 <sup>~</sup> +0.002	2.2	+0.01 <sup>~</sup> +0	0.75	+ <sup>-</sup> 0.03	C-03C	946P			
1-803	2	+0.008 <sup>~</sup> +0.004	5.4	+0.06 <sup>~</sup> +0.05	1.5	+ <sup>-</sup> 0.05	H-02	948P			
1-803-2	2	+0.016+0.012	5.4	+0.04+0.03	1.5	+ <sup>-</sup> 0.05	F-01	T68			
1-804	0.7	+0.025 <sup>~</sup> +0.022	2.2	+0.01 <sup>~</sup> +0	0.75	+0 <sup>~</sup> -0.04	C-03C	946P			
1-804-2	0.7	+0.025 <sup>~</sup> +0.022	2.2	+0.01 <sup>~</sup> +0	0.75	+0 <sup>~</sup> -0.04	C-03C	946P			
1-805	0.7	+0.025 <sup>~</sup> +0.022	1.7	+0.01 <sup>~</sup> +0	0.7	+0.05+0.01	C-03C	946P			
1-805-2	0.7	+0.025 <sup>~</sup> +0.022	1.7	+0.01 <sup>~</sup> +0	0.7	+0 <sup>~</sup> -0.04	C-03C	946P			
1-806	1.5	-0.005 <sup>~</sup> -0.010	3	+ <sup>-</sup> 0.03	0.6	+ <sup>-</sup> 0.05	C-02N	-			
1-806-2	1.5	-0.010-0.015	3	+ <sup>-</sup> 0.03	0.6	+ <sup>-</sup> 0.05	C-02N	-			
1-807	1.5	+0.013 <sup>~</sup> +0.008	4	+ <sup>-</sup> 0.005	1.7	+ <sup>-</sup> 0.05	C-05P	OIL 947			
1-807-2	1.5	+0.010+0.005	4	+ <sup>-</sup> 0.005	1.7	+ <sup>-</sup> 0.05	C-05P	OIL 947			
1-808	1.2	+0.02 <sup>~</sup> +0.01	4	+0.02 <sup>~</sup> +0.01	5.5	+ <sup>-</sup> 0.05	FC-10	ST#330			
1-810-2	1.5	+0.010+0.005	5	+0.01+0	1.5	+ <sup>-</sup> 0.05	FCU30W	ST#330			
1-810-3	1.5	+0.010+0.005	5	+0.01+0	1.5	+ <sup>-</sup> 0.05	C-02C	ST#330			
1-810-4	1.5	+0.006+0.002	5	+0.015 <sup>~</sup> +0	1.5	+ <sup>-</sup> 0.05	F-01	OIL 947			
1-810-5	1.5	+0.008+0.004	5	+0.015 <sup>~</sup> +0	1.5	+ <sup>-</sup> 0.05	F-01	OIL 947			
1-810-6	1.5	+0.006+0.002	5	+0.015 <sup>~</sup> +0	1.5	+ <sup>-</sup> 0.05	H-09	OIL 947			
1-810-7	1.5	+0.008+0.004	5	+0.015 <sup>~</sup> +0	1.5	+ <sup>-</sup> 0.05	H-09	OIL 947			
1-811	2	+0.005+0.001	5	+0.03 <sup>~</sup> +0.02	0.7	+ <sup>-</sup> 0.05	QMP-1	OIL947			

1-815-3	1.5	+0.010+0.004	3.5	+0.034~+0.019	1.2	+/-0.05	C-02N	OIL 947			
1-816-4	1	+0.02~+0.01	4	+0.03~+0	4.5	+/-0.08	C-03C	ST#330			
1-817	6	+0.055~+0.030	8.9	+0.055~+0.030	7.7	+/-0.05	QMP-1	T-100			
1-818	2	+0.009~+0.006	7.6	+0.06~+0.04	2.5	+/-0.05	QMP-1	MOBIL 1#			
1-819	1	+0.006~+0.003	2.4	+0.04~+0	0.8	+/-0.02	C-02N	947-H			
1-819-3	1	+0.005+0.002	2.4	+0.03+0.02	0.8	+/-0.02	C-02N	947P			
1-821-3	3	+0.009~+0.004	7	+0.03~+0.01	9	+/-0.1	FCU30W	4097M			
1-821-4	3	+0.009~+0.004	7	+0.03~+0.01	9	+/-0.1	FC-06A	MOBIL 1#			
1-821-5	3	+0.008~+0.003	7	+0.03~+0.01	9	+/-0.1	F-01	MOBIL 1#			
1-821-6	3	+0.008~+0.003	7	+0.03~+0.01	9	+/-0.1	F-01	G-26			2-C1.1*35
1-821-7	3	+0.008~+0.003	7	+0.015+0	9	+/-0.05	F-01	G-26X			2-C1.2*10
1-822	2	+0.009+0.004	5.5	+0.023~+0.015	1.8	+/-0.03	H-04	#685-M			
1-823	2	+0.010~+0.006	7.7	+0.06+0.04	2.5	+/-0.05	XIN Q1X	M1#			
1-824	0.8	+0.015~+0.010	1.6	+0.015~+0.010	1.3	+/-0.05	C-03C	947P			
1-824-2	0.8	+0.015~+0.010	1.6	+0.015~+0.010	1.3	+/-0.05	C-03C	ST#12			
1-824-3	0.8	+0.016~+0.010	1.6	+0.015~+0.005	1.3	+/-0.05	C-03C	947P			
1-825-2	2.3	+0.008+0.004	6	+0.05~+0.03	3	+/-0.05	F-01	WS-T36			
1-828	1.6	+0.030~+0.015	3	+0.014+0.005	5.2	+/-0.05	C-02N	#685M			
1-830-2	2	+0.008~+0.004	8	+0.03~+0.01	3	+/-0.05	F-01	#626			
1-830-4	2	+0.008+0.004	8	+0.03~+0.01	3	+/-0.05	H-11	DF302			
1-832-2	6.35	+0.028~+0.018	19	+0.06~+0.03	6	+/-0.03	FCU30W	MOBIL 1#			
1-833	9	+0.016~+0	14	+0.046~+0.028	8.5	+0~-0.15	QMP-1	M1#			
1-833-2	9	+0.016~+0	14	+0.046~+0.028	8.5	+0~-0.15	FC-06A	T68			
1-834	13.5	+0.018~+0	18	+0.041~+0.023	10	+0~-0.3	FCU30W	MOBIL 1#			
1-835	2	+0.036+0.026	5	+0.035+0.020	2	+0-0.1	新Q1X	ST#330			
1-837	3.17	+0.016+0.011	9.5	+0.040~+0.028	4	+/-0.05	FCU30W	#685X			
1-837-2	3.17	+0.016+0.011	9.5	+0.040~+0.028	4	+/-0.05	FCU30W	#685X			
1-837-3	3.17	+0.014+0.009	9.5	+0.040~+0.028	4	+/-0.05	FCU30W	#685M			
1-837-4	3.17	+0.012+0.007	9.5	+0.040~+0.028	4	+/-0.05	FCU30W	WS-P40			
1-838-2	3	+0.010~+0.005	7	+0.03~+0.01	8	+/-0.05	FCU30W	ST#68B			1-Z1.1*10
1-838-3	3	+0.010~+0.006	7	+0.02~+0	8	+/-0.05	FCU30W	ST#68B			1-Z1.5*10
1-838-4	3	+0.008+0.003	7	+0.02+0	8	+/-0.05	FCU30W	F-68			1-Z1.1*10



1-838-5	3	+0.010+0.006	7	+0.02 <sup>^</sup> +0	8	+/-0.05	F-01	ST#68B			1-Z1.5*10
1-838-6	3	+0.010+0.006	7	+0.02 <sup>^</sup> +0	8	+/-0.05	F-01	T68			1-Z1.5*10
1-838-7	3	+0.008+0.003	7	+0.015+0	8	+/-0.05	F-01	ST#68B			1-Z1.1*10
1-838-8	3	+0.008+0.003	7	+0.04+0.02	8	+/-0.05	F-01	ST#68B			1-Z1.1*10
1-838-9	3	+0.008+0.003	7	+0.015+0	8	+/-0.05	FCU30W	ST#68B			2-Z1.1*10
1-839	2	+0.008+0.004	5.5	+0.06+0.05	2.2	+/-0.1	新Q1X	MOBIL 1#			
1-839-2	2	+0.006+0.002	5.5	+0.06+0.05	2.2	+/-0.1	F-01	947P			
1-840	2	+0.008+0.004	5.5	+0.06+0.05	2.5	+/-0.1	新Q1X	MOBIL 1#			
1-841	0.6	+0.009 <sup>~</sup> +0.005	1.6	+0.03 <sup>~</sup> +0.01	1.8	+/-0.03	C-05P	948P			
1-842	0.6	+0.005 <sup>~</sup> +0.002	1.6	+0.03 <sup>~</sup> +0.01	1.8	+/-0.03	C-05P	ST#12			
1-843	2	+0.016 <sup>~</sup> +0.012	5.4	+0.06+0.04	2.3	+/-0.03	XIN Q1X	ST#81B			
1-846	1.5	-0.005 <sup>~</sup> -0.010	3	+/-0.03	0.6	+/-0.05	C-02N	-			
1-847-2	4	+0.025 <sup>^</sup> +0.010	7	+0.02 <sup>^</sup> +0	10	+/-0.05	C-02N	MOBIL 1#			倒角1*10
1-847-4	4	+0.03 <sup>^</sup> +0.02	7	+0.02 <sup>^</sup> +0	10	+/-0.05	C-02N	MOBIL 1#			倒角1*10
1-847-5	4	+0.01 <sup>^</sup> +0	7	+0.02 <sup>^</sup> +0	10	+/-0.05	C-02N	MOBIL 1#			倒角1*10
1-847-6	4	+0.01 <sup>^</sup> +0	7	+0.02 <sup>^</sup> +0	10	+/-0.05	F-40N	MOBIL 1#			倒角1*10
1-847-7	4	+0.016 <sup>^</sup> +0.008	7	+0.02 <sup>^</sup> +0	10	+/-0.1	F-04N	MOBIL 1#			倒角1*10
1-847-8	4	+0.008+0.003	7	+0.03+0.01	10	+/-0.05	F-01	F-78			倒角1*10
1-851	1.5	+0.013 <sup>~</sup> +0.008	3	+0.04 <sup>~</sup> +0.03	1.4	+/-0.05	XIN Q1X	OIL947			
1-852	2	+0.009+0.005	5	+0.04 <sup>^</sup> +0.02	2.2	+/-0.05	C-02N	OIL 947	3.6		
1-852-3	2	+0.009+0.005	5	+0.04 <sup>^</sup> +0.02	2.2	+/-0.05	FCU30W	OIL 947	3.6		
1-852-4	2	+0.008+0.003	5	+0.06+0.04	2.2	+/-0.05	C-01	GLY2100	3.4		
1-854	8	-0.033-0.044	12.7	+0.042+0.032	9.5	+/-0.1	C-02C	#465			
1-855	2	+0.009+0.004	5	+0.02 <sup>~</sup> +0	3	+/-0.05	C-05P	ST#81B			
1-859-2	3	+0.012+0.007	8	+0.03 <sup>^</sup> +0.01	4	+/-0.05	FCU30W	MOBIL 1#	5 +/-0.05		
1-859-3	3	+0.009 <sup>~</sup> +0.005	8	+0.03 <sup>^</sup> +0.01	4	+/-0.05	FCU30W	MOBIL 1#			
1-859-4	3	+0.005+0.001	8	+0.09+0.07	4	+/-0.05	FCU30W	T68			
1-859-5	3	+0.008+0.003	8	+0.09+0.07	4	+/-0.05	FCU30W	T68	5.5 +/-0.1		
1-859-6	3	+0.008+0.003	8	+0.09+0.07	4	+/-0.05	FC-06A	T68	5.5 +/-0.1		
1-859-7	3	+0.009 <sup>~</sup> +0.005	8	+0.03 <sup>^</sup> +0.01	4	+/-0.05	F-200S	MOBIL 1#	5 +/-0.05		
1-859-8	3	+0.005+0.001	8	+0.09+0.07	4	+/-0.05	F-200S	T68			
1-859-9	3	+0.006+0.002	8	+0.02+0.01	4	+/-0.05	C-05M	WS-T27			

1-860	2	+0.009~+0.004	5.4	+0.06~+0.05	1.1	+/-0.03	QMP-1	OIL947			
1-862	0.6	+0.005~+0	1.3	+0.01~+0	1.8	+0~-0.05	C-03C	946P			
1-863	3.5	+0.025+0.010	7	+0.02~+0	11.75	+/-0.05	C-02N	M1#			
1-863-3	3.5	+0.015+0	7	+0.02~+0	11.75	+/-0.05	FCU30W	T68			
1-865	3	+0.009~+0.005	8	+0.03~+0.01	6	+/-0.05	FCU30W	ST#68B			
1-865-2	3	+0.008+0.003	8	+0.09+0.07	6	+/-0.05	FCU30W	T68	5.5	+/-0.05	
1-865-3	3	+0.008+0.003	8	+0.09+0.07	6	+/-0.05	F-200S	T68	5.5	+/-0.05	
1-865-4	3	+0.008+0.003	8	+0.09+0.07	6	+/-0.05	FC-06A	T68	5.5	+/-0.05	
1-865-5	3	+0.010+0.006	8	+0.09+0.07	6	+/-0.05	FCU30W	T68	5.5	+/-0.05	
1-865-6	3	+0.010+0.006	8	+0.09+0.07	6	+/-0.05	FC-06A	T68	5.5	+/-0.05	
1-866	3	+0.009~+0.005	8	+0.03~+0.01	2.5	+/-0.05	FCU30W	M1#			
1-867	8	+0.036+0	11.1	+0-0.036	23	+/-0.1	C-04X	T68			
1-867-3	8	+0.09+0.05	11.1	+0-0.036	23	+/-0.1	FCU30W	T68			
1-867-4	8	+0.09+0.05	11.1	+0-0.036	23	+/-0.1	F-40N	T68			
1-869-2	2	+0.008+0.004	5.4	+0.060+0.045	1.8	+/-0.05	FCU30W	ST#68B			
1-869-3	2	+0.016+0.011	5.4	+0.060~+0.045	1.8	+/-0.05	H-11	T68			
1-869-4	2	+0.007+0.003	5.4	+0.065+0.045	1.8	+/-0.1	H-11	WS-P25			
1-871-3	2	+0.010+0.005	5.4	+0.025~+0.015	1.6	+/-0.03	H-11	MOBIL 1#			
1-872	1.5	+0.012+0.006	4	+0.06+0.05	1.7	+/-0.02	C-05P	OIL 947			
1-872-2	1.5	+0.016~+0.012	4	+0.06~+0.04	1.7	+/-0.03	FCU30W	OIL 947			
1-873-2	6.35	+0.021+0.015	19	+0.068+0.052	6	+/-0.05	FCU30W	MOBIL 1#			
1-874	2	+0.012+0.007	5.4	+/-0.01	1.6	+/-0.05	QMP-2	#685M			
1-875	1.5	+0.020~+0.016	3.5	+0.030~+0.015	1.5	+/-0.05	C-05P	947P			
1-876	3	+0.008~+0.002	6	+0.05~+0.01	6	+/-0.1	FCU30W	M1#			
1-876-2	3	+0.008~+0.002	6	+0.05~+0.01	6	+/-0.1	FCU30W	ST#260			
1-877	1	+0.006~+0.002	3.4	+0.039~+0.024	1	+/-0.05	C-05P	947P			
1-881	0.6	+0.005~+0	1.3	+0.01~+0	1.4	+0.05~+0	C-03C	946P			
1-883	3	+0.009~+0.006	7	+0.045~+0.025	3	+0.05~+0	新Q1X	OIL947			
1-883-2	3	+0.012+0.006	7	+0.03+0.01	3	+/-0.05	C-02N	ST#32B			
1-883-3	3	+0.012+0.008	7	+0.03+0.01	3	+/-0.05	F-01	A210			
1-883-4	3	+0.008+0.003	7	+0.02+0	3	+/-0.05	C-01	WS-P25			
1-883-5	3	+0.012+0.006	7	+0.03+0.01	3	+/-0.05	H-11	A210			

1-883-6	3	+0.035+0.015	7	+0.050+0.015	3	+/-0.1	AC15	T68			
1-883-7	3	+0.012+0.008	7	+0.03+0.01	3	+/-0.05	F-01	A210			
1-883-8	3	+0.015+0.010	7	+0.015+0	3	+/-0.05	H-11	WS-T36			
1-885	9	+0.020~+0.005	14	+0.041~+0.023	8	+/-0.1	FC-10	M1#			
1-885-2	9	+0.020~+0.005	14	+0.041~+0.023	8	+/-0.1	FC-06A	T68			
1-885-3	9	+0.020~+0.005	14	+0.041~+0.023	8	+/-0.1	FC-06A	T68			
1-887	0.6	+0.005~+0.002	1.6	+0.03~+0.01	1.4	+/-0.03	C-05P	946P			
1-888-4	1	+0.007+0.004	3.5	+0.01~+0	1.2	+/-0.05	H-11	947P			
1-888-5	1	+0.003+0	3.5	+0.01~+0	1.2	+/-0.05	H-09	947P			
1-889	2	+0.013~+0.009	5.5	+0.06+0.05	1.9	+/-0.03	FCU30W	ST#81B			
1-889-2	2	+0.008+0.004	5.5	+0.06+0.05	1.9	+/-0.05	H-11	ST#330			
1-890-2	2	+0.008+0.004	5.2	+0.045+0.025	1.8	+/-0.05	H-02	ST#330			
1-891-3	3	+0.006+0.001	7	+0.03~+0.01	7.5	+/-0.1	FCU30W	MOBIL 1#			
1-891-4	3	+0.008+0.003	7	+0.03~+0.01	7.5	+/-0.05	F-01	ST#68B			
1-892	1.5	+0.007~+0.003	3.5	+0.034~+0.019	1.5	+/-0.05	C-02N	ST#330			
1-892-2	1.5	+0.014+0.007	3.5	+0.034~+0.019	1.4	+/-0.05	H-11	WS-P25			
1-894	5	+0.018+0.012	16	+0.035~+0.020	4.5	+/-0.05	FC-10	MOBIL 1#			
1-894-2	5	+0.021+0.017	16	+0.035~+0.020	4.5	+/-0.05	FC-10	MOBIL 1#			
1-894-3	5	+0.022+0.017	16	+0.035~+0.020	4.5	+/-0.05	FCU30W	MOBIL 1#			
1-894-5	5	+0.016+0.010	16	+0.035~+0.020	4.5	+/-0.1	F-01	#630			
1-894-6	5	+0.012+0.007	16	+0.035~+0.020	4.5	+/-0.05	F-01	WS-T33			
1-894-7	5	+0.020+0.015	16	+0.035~+0.020	4.5	+/-0.05	FC-06A	WS-T33			
1-894-8	5	+0.004-0.001	16	+0.035~+0.020	4.5	+/-0.05	F-01	WS-T33			
1-896	3	+0.1+0	4.5	+0.1+0	1.2	+0.1+0	QMP-1	T68			
1-897	3.6	+0.1+0	5.5	+0.1+0	2	+0.1+0	QMP-1	T68			
1-899	2	+0.008+0.002	5	+0.02~+0	3	+/-0.05	C-02W	ST#32B			
1-901	5	+0.010~+0.005	10	+0.03~+0.01	8	+/-0.1	C-02N	M1#			
1-902	9	+0.024~+0.003	14	+0.046~+0.028	7	+/-0.1	FC-10	M1#			
1-902-2	9	+0.024~+0.003	14	+0.046~+0.028	7	+/-0.1	FC-06A	M1#			
1-903	2.1	+/-0.01	4	+0.030~+0.010	0.8	+0.05~+0	QMP-1	T32			
1-904	8	+0.07+0.05	18	+0.02+0	8.7	+/-0.1	C-02C	PDA-2			
1-905	10	+0.07+0.05	20	+0.03~+0	7	+/-0.1	C-02C	PDA-2			

1-908	2	+0.028+0.02	4	+0.02~+0	4.6	+-0.05	C-02N	ST#68B			
1-909	1	+0.012~+0.008	2	+0.015~+0.010	1.5	+-0.05	C-05P	947P			
1-909-2	1	+0.012^+0.008	2	+0.012^+0.008	1.5	+-0.05	C-05P	947P			
1-909-3	1	+0.014^+0.010	2	+0.016^+0.008	1.5	+-0.05	C-05P	ST#330			
1-909-4	1	+0.015^+0.010	2	+0.02^+0.01	1.5	+-0.05	C-05P	ST#330			
1-910	0.8	+0.010+0.007	1.6	+0.017+0.013	1.3	+-0.05	C-05P	947P			
1-910-2	0.8	+0.012~+0.008	1.6	+0.016~+0.012	1.3	+-0.05	C-05P	M1#			
1-911-2	2	+0.009+0.004	5	+0.04~+0.02	6	+-0.05	FCU30W	MOBIL 1#			
1-911-3	2	+0.009+0.004	5	+0.04~+0.02	6	+-0.05	C-02N	BL-1#			
1-911-4	2	+0.009+0.004	5	+0.04~+0.02	6	+-0.05	F-200S	MOBIL 1#			
1-912	11	+0.027^+0.011	16	+0.039^+0.028	8	+-0.1	FC-10	T68			
1-912-2	11	+0.020~+0.005	16	+0.036~+0.023	8	+-0.05	FC-10	T68			
1-912-3	11	+0.027^+0	16	+0.046^+0.028	8	+-0.05	FC-06A	T68			
1-912-4	11	+0.027~+0.010	16	+0.039~+0.028	8	+-0.1	FC-06A	T68			
1-912-5	11	+0.020~+0.005	16	+0.036~+0.023	8	+-0.05	FC-06A	T68			
1-912-6	11	+0.027^+0.010	16	+0.039^+0.028	8	+-0.1	FC-06A	T68			
1-912-8	11	+0.020+0.005	16	+0.041+0.023	8	+-0.1	FC-06A	T68			
1-913	9	+0.027~+0	13	+0.039~+0.028	6	+-0.05	FC-10	T68			
1-914	12	+0.04^+0.02	18	+0.041^+0.021	8	+-0.1	FC-10	T68			
1-91-4	2	+0.008^+0.004	7	+0.038^+0.023	2.5	+-0.06	C-02W	ST#32B			
1-914-2	12	+0.04~+0.02	18	+0.041~+0.021	8	+-0.1	FC-10	T68			
1-914-3	12	+0.02~+0.04	18	+0.041~+0.021	8	+-0.1	FC-06A	T68			
1-91-5	2	+0.006+0.002	7	+0.06+0.04	2.5	+-0.05	C-02W	ST#32B			
1-916-2	1.5	+-0.05	6	+0.15^+0.05	2.5	+-0.1	AC15	C68			
1-917	8	+0.028+0.012	11	+0.05+0.03	6.5	+-0.1	AC15	NYE181			
1-917-2	8	+0.028+0.020	11	+0.05+0.03	6.5	+-0.1	AC15	T-100			
1-918	6	+0.055~+0.030	8.9	+0.055~+0.030	13.5	+-0.1	QMP-1	T-100			
1-919	3	+0.020~+0.005	7	+0.04^+0	6.2	+-0.1	FC-10	626			
1-920	5	+0.035~+0.005	8	+-0.03	5.2	+-0.1	FC-10	626			
1-921	0.8	+0.011~+0.006	2.4	+-0.05	1	+-0.05	C-05P	ST#9			
1-922	0.8	+0.015~+0.008	1.8	+0.035~+0.025	0.8	+-0.05	C-05P	ST#9			
1-923-2	3	+0.011+0.007	8	+0.03+0.01	14	+-0.1	FCU30W	BL-1#			

1-924	3	+0.010~+0.006	8	+0.03^+0.01	7	+-0.1	FCU30W	MOBIL 1#			
1-924-2	3	+0.008+0.003	8	+0.09+0.07	7	+-0.05	FCU30W	T68			
1-924-3	3	+0.008+0.003	8	+0.09+0.07	7	+-0.05	FC-06A	T68			
1-924-4	3	+0.010~+0.006	8	+0.03^+0.01	7	+-0.1	F-200S	MOBIL 1#			
1-925	2	+0.009+0.004	5	+0.06~+0.04	2.5	+-0.05	FCU30W	MOBIL 1#			
1-926	3	+0.009+0.005	8	+0.04^+0.02	10	+-0.1	FCU30W	MOBIL 1#			
1-926-2	3	+0.008+0.003	8	+0.03+0	10	+-0.1	FCU30W	F-78			
1-926-3	3	+0.008+0.003	8	+0.04^+0.02	10	+-0.1	F-01	MOBIL 1#			
1-927	3	+0.010+0.006	7	+0.03+0.01	4	+-0.1	FCU30W	MOBIL 1#			
1-927-2	3	+0.008+0.003	7	+0.03+0.01	4	+-0.05	F-01	T68			
1-928-2	3	+0.010~+0.004	8	+0.03^+0.01	2.5	+-0.05	FCU30W	MOBIL 1#	5	+-0.05	
1-928-3	3	+0.010~+0.004	8	+0.03^+0.01	2.5	+-0.05	F-200S	MOBIL 1#	5	+-0.05	
1-929	3	+0.010~+0.004	8	+0.03^+0.01	1	+-0.05	FCU30W	ST#68B			
1-931-2	2	+0.008+0.003	5	+0.06^+0.04	7	+-0.1	FCU30W	F-78			
1-931-3	2	+0.008+0.003	5	+0.06^+0.04	7	+-0.1	9032	GLY2100			
1-931-4	2	+0.008+0.003	5	+0.06^+0.04	7	+-0.1	FCU30W	G-26			
1-932	9	+0.016~+0	14	+0.041~+0.023	7.5	+0~-0.15	FC-10	T68			
1-932-2	9	+0.030~-0.011	14	+0.046~+0.028	7.5	+0~-0.15	FC-10	T68			
1-932-3	9	+0.016^+0	14	+0.046^+0.028	7.5	+0^-0.15	FC-10	T68			
1-932-4	9	+0.030~+0.011	14	+0.046~+0.028	7.5	+0~-0.15	FC-06A	T68			
1-932-5	9	+0.016~+0	14	+0.046~+0.028	7.5	+0~-0.15	FC-06A	T68			
1-932-7	9	+0.016^+0	14	+0.041^+0.023	7.5	+0^-0.15	FC-06A	T68			
1-932-8	9	+0.028^+0.013	14	+0.046^+0.028	7.5	+0^-0.15	FC-06A	T68			
1-933	9	+0.020~+0.005	14	+0.041~+0.023	7	+-0.1	FC-10	T68			
1-934	12	+0.024^+0.006	18	+0.041^+0.023	12	+-0.13	AC15	T68			
1-934-10	12	+0.024^+0.006	18	+0.041^+0.023	12	+-0.13	FC-06A	T68			
1-934-2	12	+0.024~+0.006	18	+0.041~+0.023	12	+-0.10	FC-10	T68			
1-934-3	12	+0.04~+0.02	18	+0.041~+0.021	12	+-0.10	FC-06A	T68			
1-934-4	12	+0.024~+0.006	18	+0.041~+0.023	12	+-0.10	FC-06A	T68			
1-934-6	12	+0.024^+0.006	18	+0.041^+0.023	12	+-0.1	FC-06A	T68			
1-934-7	12	+0.024^+0.006	18	+0.041^+0.023	12	+-0.1	FC-06A	T68			
1-935-2	2	+0.008+0.004	5.4	+0.04+0.03	1.8	+-0.05	H-02	947-H			

1-935-3	2	+0.008+0.004	5.4	+0.04+0.02	1.8	+-0.05	H-11	ST#68B			
1-935-4	2	+0.008+0.004	5.4	+0.04+0.02	1.8	+-0.05	H-11	OIL 947			
1-935-5	2	+0.010+0.004	5.4	+0.04+0.02	1.8	+-0.05	H-11	T68			
1-935-6	2	+0.008+0.004	5.4	+0.04+0.02	1.8	+-0.05	H-11	WS-T47			
1-936	6	+0.030~+0.015	10	+0.02~+0	16	+-0.1	C-02C	ST#9			
1-936-2	6	+0.030^+0.015	10	+0.02^+0	16	+-0.1	FCU30W	ST#9			
1-936-3	6	+0.030^+0.015	10	+0.02^+0	16	+-0.1	F-40N	ST#68B			
1-937	4.9	+0.065+0.055	10.6	+0.01	16	+-0.075	C-02C	4UHI-100N			
1-940	3	+0.030~+0.006	6	+0.02	5.75	+-0.05	FC-10	626			
1-941	6	-0^-0.02	10	+0.035^+0.020	20	+-0.2	C-02C	DG-202			Z1.5*20
1-942	3	+0.030~+0.015	8	+0.03^+0	20.85	+-0.1	C-02C	#685-M			
1-942-2	3	+0.030~+0.015	8	+0.03^+0	20.85	+-0.1	FCU30W	BL-1#			
1-944-2	2	+0.008+0.004	5	+0.06~+0.04	1.7	+-0.05	H-09	ST#330			
1-945	1	+0.006+0.003	3.5	+0.04~+0.02	1.1	+-0.03	C-05P	947P			
1-945-2	1	+0.005~+0.002	3.5	+0.04~+0.02	1.1	+-0.03	C-02N	947P			
1-945-3	1	+0.005~+0.002	3.5	+0.04~+0.02	1.1	+-0.03	C-02N	WS-T47			
1-946	3	+0.010~+0.006	7	+0.02^+0	10	+-0.05	FCU30W	M1#			
1-946-3	3	+0.010~+0.006	7	+0.02^+0	10	+-0.05	FCU30W	G2013A			外倒角1.5*10
1-946-4	3	+0.006+0.001	7	+0.02^+0	10	+-0.1	F-01	#626			外倒角1.5*10
1-946-5	3	+0.007+0.002	7	+0.02^+0	10	+-0.1	F-01	#626			外倒角1.5*10
1-947	3	+0.011+0.005	8	+0.08+0.05	6	+-0.05	F-01	WS-T36			
1-948	1.5	+0.016~+0.012	6.8	+0.01	2	+-0.05	FCU30W	ST#330			
1-949	3	+0.010~+0.005	8	+0.08^+0.05	4.5	+-0.05	FCU30W	MOBIL 1#			
1-949-2	3	+0.010~+0.005	8	+0.03^+0.01	4.5	+-0.05	FCU30W	ST#68B			
1-950	12.5	+0.059~+0.032	16	+0.041~+0.023	10	+-0.1	AC15	T68			
1-951	12.5	+0.059~+0.032	16	+0.041~+0.023	14	+-0.1	AC15	T68			
1-952	9	+0.034~+0.021	13	+0.051~+0.033	6.5	+-0.05	FC-10	T68			
1-953-2	13.5	+0.048~+0.035	18	+0.041~+0.023	12	+0~-0.3	FC-06A	T68			
1-954	5	+0.012~+0.004	9	+0.040~+0.025	5	+-0.05	FCU30W	M1#			
1-955	2	+0.019~+0.014	5.4	+0.04+0.02	1.8	+-0.06	FC-06A	T68			
1-956	2	+0.016~+0.012	5.4	+0.04+0.02	1.8	+-0.06	FC-06A	T68			
1-956-2	2	+0.016+0.012	5.4	+0.04+0.02	1.8	+-0.06	F-01	T68			

1-957	2	+0.015~+0.011	5.4	+0.04+0.02	1.8	+-0.06	FC-06A	T68			
1-957-2	2	+0.014~+0.010	5.4	+0.04+0.02	1.8	+-0.05	H-02	OIL 947			
1-957-3	2	+0.017+0.011	5.4	+0.04+0.02	1.8	+-0.06	AC15	#68			
1-957-4	2	+0.013+0.008	5.4	+0.04+0.02	1.8	+-0.06	AC15	T68			
1-957-5	2	+0.010+0.006	5.4	+0.04+0.02	1.8	+-0.06	FC-06A	WS-10			
1-957-6	2	+0.016+0.012	5.4	+0.04+0.02	1.8	+-0.06	FC-06A	T68			
1-957-7	2	+0.015+0.011	5.4	+0.04+0.02	1.8	+-0.06	H-11	T68			
1-957-8	2	+0.014~+0.010	5.4	+0.05+0.03	1.8	+-0.05	H-11	ST#330			
1-957-9	2	+0.014~+0.010	5.4	+0.04+0.02	1.8	+-0.05	FC-06A	T68			
1-958	1.4	+0.02~+0	2	+-0.02	2.5	+-0.05	AC100	不清洗不浸油			
1-959	2	+0.02~+0	3.5	+0.03~+0	1.1	+-0.05	C-08	不浸油			
1-960	2.5	+0.03+0	3.8	+0-0.05	7.2	+0-0.1	XIN Q1X	-			
1-961	2.5	+0.03~+0	3.8	+0-0.05	6.3	+0-0.1	XIN Q1X	-			
1-962	2.5	+0.03~+0	3.8	+0-0.05	3.85	+-0.05	XIN Q1X	-			
1-962-2	2.5	+0.03~+0	3.8	+0-0.05	3.85	+-0.05	XIN Q1X	-			
1-963	2.5	+0.03~+0	3.8	+0-0.05	2.6	+0-0.1	XIN Q1X	-			
1-964	12	+0.040~+0.025	16	+0.041~+0.028	10	+-0.1	FC-10	T68			
1-965	6	+0.014~+0.007	10	+-0.02	6	+-0.05	FCU30W	M1#			
1-965-2	6	+0.014^+0.007	10	+-0.02	6	+-0.05	C-02W	BL-1#			
1-965-3	6	+0.014^+0.007	10	+-0.02	6	+-0.05	AC15	MOBIL 1#			
1-966	16	+0.018~+0	20.6	+0~-0.015	14	+-0.1	AC15	T68			
1-967	3	+0.008~+0.003	8	+0.03^+0.01	13	+-0.05	FCU30W	F-78			
1-968	8	+0.016^+0.005	12	+0.025~+0.010	8	+-0.1	C-02W	T68			
1-968-2	8	+0.016^+0.005	12	+0.025~+0.010	8	+-0.1	FC-10	ST#68B			
1-968-3	8	+0.02+0	12	+0.04+0.01	8	+0.15+0	F-40N	T68			
1-968-4	8	+0.06+0.05	12	+0.04+0.01	8	+0.15+0	F-40N	T68			
1-968-5	8	+0.05+0.03	12	+0.04+0.02	8	+0-0.1	C-02C	MOBIL 1#			
1-969	13.5	+0.018~+0	18	+0.041~+0.023	12	+-0.1	FC-10	T68			
1-970	3.9	+0.01~+0	8.6	+-0.02	8.89	+-0.05	C-02C	626			
1-971	6	+0.02~+0	12	+0.010~-0.005	11	+-0.1	FCU30W	#685-M			
1-972	2	+0.008~+0.002	6	+0.03~+0.01	2.55	+-0.05	新Q1X	T68			
1-973-2	3	+0.010~+0.005	6	+0.03~+0	8	+-0.05	FCU30W	ST#68B			

1-974	3	+0.010+0.005	6	+0.03+0	10	+/-0.05	FCU30W	ST#68B			
1-974-2	3	+0.015+0.009	6	+0.03+0	10	+/-0.05	FCU30W	ST#68B			
1-974-3	3	+0.018+0.012	6	+0.03+0	10	+/-0.05	FCU30W	ST#68B			
1-974-4	3	+0.018+0.012	6	+0.03+0	10	+/-0.05	F-01	ST#68B			
1-974-5	3	+0.018+0.012	6	+0.03+0	10	+/-0.05	F-01	ST#68B			
1-975	3	+0.018 <sup>^</sup> +0.003	7	+0.03 <sup>^</sup> +0.01	16	+/-0.05	FCU30W	ST#68B			
1-975-2	3	+0.018 <sup>^</sup> +0.003	7	+0.02 <sup>^</sup> +0	16	+/-0.15	F-01	ST#68B			
1-975-3	3	+0.018 <sup>^</sup> +0.003	7	+0.03 <sup>^</sup> +0.01	16	+/-0.1	C-02C	ST#68B			
1-975-4	3	+0.018 <sup>^</sup> +0.003	7	+0.02 <sup>^</sup> +0	16	+/-0.15	F-01	T68			
1-975-5	3	+0.018 <sup>^</sup> +0.003	7	+0.02 <sup>^</sup> +0	16	+/-0.15	F-01	T68			
1-975-6	3	+0.018 <sup>^</sup> +0.003	7	+0.02 <sup>^</sup> +0	16	+/-0.15	F-01	WS-T36			
1-976	2	+0.010 <sup>~</sup> +0.005	5.6	+0.09+0.07	1.8	+/-0.05	C-02W	ST#330			
1-976-2	2	+0.007+0.003	5.6	+0.09+0.07	1.8	+/-0.05	FCU30W	947P			
1-977	2	+0.010+0.005	5.5	+0.08+0.07	1.8	+/-0.05	C-02W	ST#330			
1-978	3	+0.010 <sup>~</sup> +0.005	7	+0.03 <sup>^</sup> +0.01	9	+/-0.1	FCU30W	ST#68B			Z 1*10
1-980	1.1	+0.016 <sup>~</sup> +0	1.95	+/-0.02	2.5	+/-0.05	AC100	不清洗不浸油			
1-981	6	+0.030+0.015	10	+0.03 <sup>~</sup> +0	15	+/-0.1	FCU30W	ST#68B			
1-982	4.2	+0.1+0	5	+0.09 <sup>~</sup> +0.08	1	+/-0.05	C-08	不清洗			
1-983	5.5	+/-0.1	8	+0.07 <sup>~</sup> +0.05	1	+0.1 <sup>~</sup> +0	C-08	不清洗			
1-984	4.2	+0.1+0	5	+0.09 <sup>~</sup> +0.08	1.45	+/-0.05	C-08	不清洗			
1-985	4.2	+0.1+0	5	+0.09 <sup>~</sup> +0.08	0.8	+/-0.05	C-08	不清洗			
1-986	2	+0.008+0.003	5	+0.05+0.03	3.7	+/-0.05	FCU30W	ST#68B			
1-986-2	2	+0.008+0.003	5	+0.05+0.03	3.7	+/-0.05	FCU30W	ST#330			
1-987	3.17	+0.019+0.013	8	+0.02 <sup>~</sup> +0.01	4	+/-0.05	FCU30W	OIL947			
1-987-2	3.17	+0.019+0.013	8	+0.02 <sup>~</sup> +0.01	4	+/-0.05	F-01	FDA-5			
1-987-3	3.17	+0.013+0.009	8	+0.02 <sup>~</sup> +0.01	4	+/-0.05	F-01	WS-T33			
1-988	3.17	+0.019+0.013	9	+0.02 <sup>~</sup> +0.01	3	+/-0.05	QMP-2G	OIL947			
1-990	3	+0.008 <sup>~</sup> +0.003	8	+0.06 <sup>^</sup> +0.04	8	+/-0.05	FCU30W	ST#68B			
1-991	3	+0.008 <sup>~</sup> +0.003	8	+0.06 <sup>^</sup> +0.04	4	+/-0.05	FCU30W	ST#68B			
1-992	2	+0.020 <sup>~</sup> +0.016	3	+0.04 <sup>~</sup> +0.02	1	+/-0.05	QMP-1	-			不清洗
1-993	2	+0.010 <sup>~</sup> +0.006	5.4	+/-0.02	1.9	+/-0.05	QMP-1	ST#68B			
1-995	3	+0.010 <sup>^</sup> +0.005	7	+0.03 <sup>^</sup> +0.01	7	+/-0.05	FCU30W	ST#68B			



1-995-2	3	+0.010 <sup>^</sup> +0.005	7	+0.03 <sup>^</sup> +0.01	7	+/-0.05	0579	ST#68B			
1-995-3	3	+0.010 <sup>^</sup> +0.006	7	+0.02 <sup>^</sup> +0	7	+/-0.05	FCU30W	ST#68B			1-Z1.5*10
1-995-4	3	+0.010 <sup>^</sup> +0.006	7	+0.03 <sup>^</sup> +0.01	7	+/-0.05	FC-06A	T68			
1-995-5	3	+0.010 <sup>^</sup> +0.006	7	+0.02 <sup>^</sup> +0	7	+/-0.05	FCU30W	ST#68B			1-Z1.5*10
1-995-6	3	+0.010 <sup>^</sup> +0.006	7	+0.03 <sup>^</sup> +0.01	7	+/-0.05	FCU30W	T68			
1-995-7	3	+0.010 <sup>^</sup> +0.005	7	+0.02 <sup>^</sup> +0	7	+/-0.05	F-01	ST#68B			1-Z1.5*10
1-995-8	3	+0.010 <sup>^</sup> +0.005	7	+0.02 <sup>^</sup> +0	7	+/-0.05	F-01	ST#68B			1-Z1.5*10
1-995-9	3	+0.010 <sup>^</sup> +0.005	7	+0.03+0.01	7	+/-0.05	F-01	F-78			2-Z1.1*35
1-996	6.35	+0.023 <sup>~</sup> +0.017	19	+0.09 <sup>^</sup> +0.07	4.5	+/-0.03	FCU30W	-			
1-997	5	+0.020 <sup>~</sup> +0.012	8	+0.07+0.05	5.6	+/-0.1	C-08	不清洗			内孔中部间隔
1-998	5	+0.012 <sup>~</sup> +0.008	10	+0.01 <sup>~</sup> +0	4.5	+/-0.05	QMP-2G	ST#68B			