

## Type 207.BII Mechanical Seal



### OPERATION PARAMETERS

d	d1	d0	D	L1	N- $\phi$
30	70	145	170	335	6-14
40	80	170	200	335	6-18
50	100	200	230	335	8-18
60	120	235	255	340	8-18
65	130	245	275	340	8-18
80	145	260	295	345	8-23
90	155	275	310	360	8-23
95	170	280	315	360	8-23
110	180	300	335	370	8-23

No.	Name	Material	Quantity
1	O-ring for the endoleak device	Fluororubber	1
2	O-ring for the stationery ring	Fluororubber	1
3	Cabinet O-ring	Fluororubber	2
4	Stationery ring of the medium side	SIC	1
5	Rotating ring	SIC	2
6	O-ring for the rotating ring	Fluororubber	2
7	Sleeve O-ring	Fluororubber	2
8	Spring	1Cr18Ni9Ti	2
9	Stationery ring of the atmospheric side	SIC	1
10	O-ring for the stationery ring of the atmospheric side	Fluororubber	1
11	Framework oil seal	Oil resistant rubber	1
12	Bearing		1
13	Framework oil seal	Oil resistant rubber	1

## Type 208 Mechanical Seal



### OPERATION PARAMETERS

d	d1	d3	d0	D	L1	L5	L6	L	n-φ
40	25	149	200	250	200	550	40	590	8-26
50	35	175	240	295	250	550	55	605	8-30
60	45	175	240	295	300	600	80	680	8-30
80	60	203	280	345	350	650	100	750	8-33
90	70	259	345	415	400	650	100	750	12-36
100	80	259	345	415	500	700	125	825	12-36
110	90	259	345	415	500	700	125	825	12-36
120	100	259	345	415	500	750	160	910	12-36
130	110	259	345	415	500	750	160	910	12-36
140	120	312	400	470	500	800	160	960	12-36
160	130	312	400	470	600	800	190	990	12-36
180	150	363	460	530	600	850	190	1040	12-36
200	170	421	525	600	600	850	230	1080	16-36
220	190	473	585	670	600	950	230	1180	16-36

## Type 209/210 Mechanical Seal



### OPERATION PARAMETERS

d	d1	d3	d0	D	l1	l2	l3	l4	l5	l6	L	n-φ
40	25	149	210	265	200	50	40	70	565	40	605	8-30
50	35	175	250	315	250	50	45	80	565	55	620	8-33
60	45	175	280	345	300	50	50	85	620	80	700	12-33
70	55	203	290	355	300	50	50	85	620	80	700	12-33
80	60	259	360	430	350	50	60	105	665	100	765	12-36
95	75	259	360	430	400	50	60	105	665	100	765	12-36
110	90	312	430	505	500	50	77	112	745	125	870	12-39
125	105	312	430	505	500	50	77	112	785	160	945	12-39
140	120	363	500	585	500	60	80	140	850	160	1010	16-42