

1	base frame
2	pump base
3	external encloser
4	spring
5	motor base
1 2 3 4 5 6 7	ball-shaped liner
	protection sheet
8	coupling
8 9	motor
10	inlet fluid director
11	sleeve
12	impeller
13	bearing fluid director
14	bearing
15	pull-rod
16	short sleeve
17	fluid director
18	long sleeve
19	spacer sleeve
20	pump shaft
21	mechanical seal
22	outlet fluid director