



When the pump shaft (part 1) is inserted into the pump body, the cylindrical surface at the insertion end shall be coated with white grease.

The hexagon head bolt (part 8) shall be coated with thread locking glue (medium strength). When tightening, the force shall not be too large, but sufficient tightening shall be ensured.

When tightening the hexagon head bolt (part 11), the force should not be too large, but enough tightening should be ensured.

1.5" DP11 Old Type Aluminum Pump (DP11-40BXXXXXXXX-Old Type)		Exploded Drawing of Fluid Section		NUODEAN PUMP CO., LTD	
标记	页数	分区	更改文件号	签名	日期
设计			标准化		
审核					
工艺			批准		
拆段标记			质量	比例	
				1.5:1	
共 张			第 张		
					NDA-PZP105



1.5"DP11 Old Type Aluminum Diaphragm Pump(DP11-40BAXXXXXX-Old Type)

Part List Of Fluid Section

Position	Part Name	Part No.	Material	Quantity	
1	Rod	NDA-PD67	Stainless Steel	1	
2	O Ring	Y328-16	PTFE	4	
3	Plate-air side	NDA-PH68	Carbon Steel	2	
4	Backer Diaphragm	94616-Change	Green Santoprene	2	Used as a backer when No.5 is PTFE(white) Diaphragm
5	Diaphragm	92755-1-Change	Neoprene	2	
		92755-2-Change	Nitrile	2	
		92755-3-Change	Viton	2	
		94617-Change	PTFE(white)	2	
		94615-9-Change	Hytrel	2	
	94615-A-Change	Yellow Santoprene	2		
6	Plate-Fluid side	93441-1	Stainless Steel	2	
7	Washer	92775	Stainless Steel	2	
8	Bolt	NDA-PX32	Stainless Steel	2	
9	Fluid Cap	NDA-PB69	Aluminum	2	
10	Washer	NDA-PX21	Carbon Steel	20	
		NDA-PX22	Stainless Steel		
11	Bolt	NDA-PX33	Carbon Steel	20	
		NDA-PX34	Stainless Steel	20	
12	Bolt	NDA-PX35	Carbon Steel	8	
		NDA-PX36	Stainless Steel	8	
13	Washer	NDA-PX37	Carbon Steel	8	
		NDA-PX38	Stainless Steel	8	
14	Outlet Manifold	NDA-PC68	Aluminum	1	
15	Ball (50.8mm)	95826-2	Nitrile	4	
		95826-3	Viton	4	
		95826-4	PTFE(white)	4	
		95878	Stainless Steel	4	
		95826-A	Santoprene	4	
16	O Ring 74.5*3 (i.d.*sec.)	NAD-PY12	Nitrile	4	
		NAD-PY13	Viton	4	
		NAD-PY11	PTFE(white)	4	
17	Seat	NDA-PE72	Aluminum	4	
		NDA-PE67	PP	4	
18	Inlet Manifold	NDA-PC69	Aluminum	1	
19	Nut	NDA-PX11	Carbon Steel	20	
		NDA-PX12	Stainless Steel	20	
20	Plastic Cap	NDA-PU03	Plastic	2	
21	Plastic Cap	NDA-PU08	Plastic	1	
22	Plug	NDA-PN105	Stainless Steel	2	