



Yamada America, Inc.  
 955 East Algonquin Rd  
 Arlington Heights, IL 60005  
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**Model: NDP-20BSS**  
**Part # 852694**  
**Serial # 487505 and above**  
**Yamada®**

Reference			
No.	Description	Q'ty	Part No.
1	O-ring	4	684118
2	Valve Stopper	4	711701
3	Ball	4	770723
4	Valve Seat	4	711705
5	O-ring	4	684117
6	Diaphragm	2	771973
7	Center Disk	4	716225
8	Plain Washer	4	716226
9	Out Chamber	2	711693
10	Nut	2	682263
11	Coned Disk Spring	2	682730
12	O-ring	2	640151
13	Bolt	8	621159
13a	Wave Washer	8	631936
14	Bolt	12	621151
14a	Wave Washer	12	631936
15	Body Assembly	1	803247
16	Center Rod	1	709163
18	Cushion	2	771054
19	Manifold	2	831270
20	Valve Body Assembly	1	802362
21	Bolt	6	682265
22	Ball Valve	1	686019
24	Gasket	1	771056
25	Silencer	1	804697
26	Bolt	4	611148
27	Nut with Flange	4	682276
28	Pump Base	2	709157
29	Cushion	4	770551

Repair Kits			
<b>K20-MS-1 Liquid Side Repair Kit</b>			
1	O-ring	4	684118
3	Ball	4	770723
5	O-ring	2	684117
6	Diaphragm	2	771973
12	O-ring	2	640151
<b>K225-AM Air Side Repair Kit</b>			
18	Cushion	2	771054
24	Gasket	1	771056
15-2	Pilot Valve Assy.	2	802360
15-3	Gasket	2	771057
15-4	O-ring	2	640009
15-5	Valve Seat	2	771945
15-6	Spring	2	708666
15-8	O-ring	2	685276
15-9	Throat Bearing	2	772703
15-10	Packing	2	685414
20-2	O-ring	1	640005
20-4	Packing	1	771241
20-6-seal	Seal Ring	5	771053
20-8	Gasket	2	771240
20-11-*1	O-ring	6	771080
20-13	Cushion	1	771914

Body Assembly - 803247			
Reference			
No.	Description	Q'ty	Part No.
15-1	Air Chamber	2	715937
15-2	Pilot Valve Assy.	2	802360
15-3	Gasket	2	771057
15-4	O-ring	2	640009
15-5	Valve Seat	2	771945
15-6	Spring	2	708666
15-7	Body	1	709812
15-8	O-ring	2	685276
15-9	Throat Bearing	2	772703
15-10	Packing	2	685414
15-11	Flat Head Bolt	8	682486

Air Valve Body Assembly - 802362			
Reference			
No.	Description	Q'ty	Part No.
20-1	Reset Button	1	709161
20-2	O-ring	1	640005
20-3	Bolt	4	682704
20-4	Packing	1	771241
20-5	Plain Washer	1	715961
20-6	C Spool Valve Assy.	1	802400
20-6-seal	Seal Ring	5	771053
20-7	Cap	1	710221
20-8	Gasket	2	771240
20-10	Valve Body	1	711639
20-11	Sleeve Assembly	1	803931
20-11-*1	O-ring	6	771080
20-13	Cushion	1	771914
20-15	Cap	1	709305
20-16	Bolt	4	682262

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