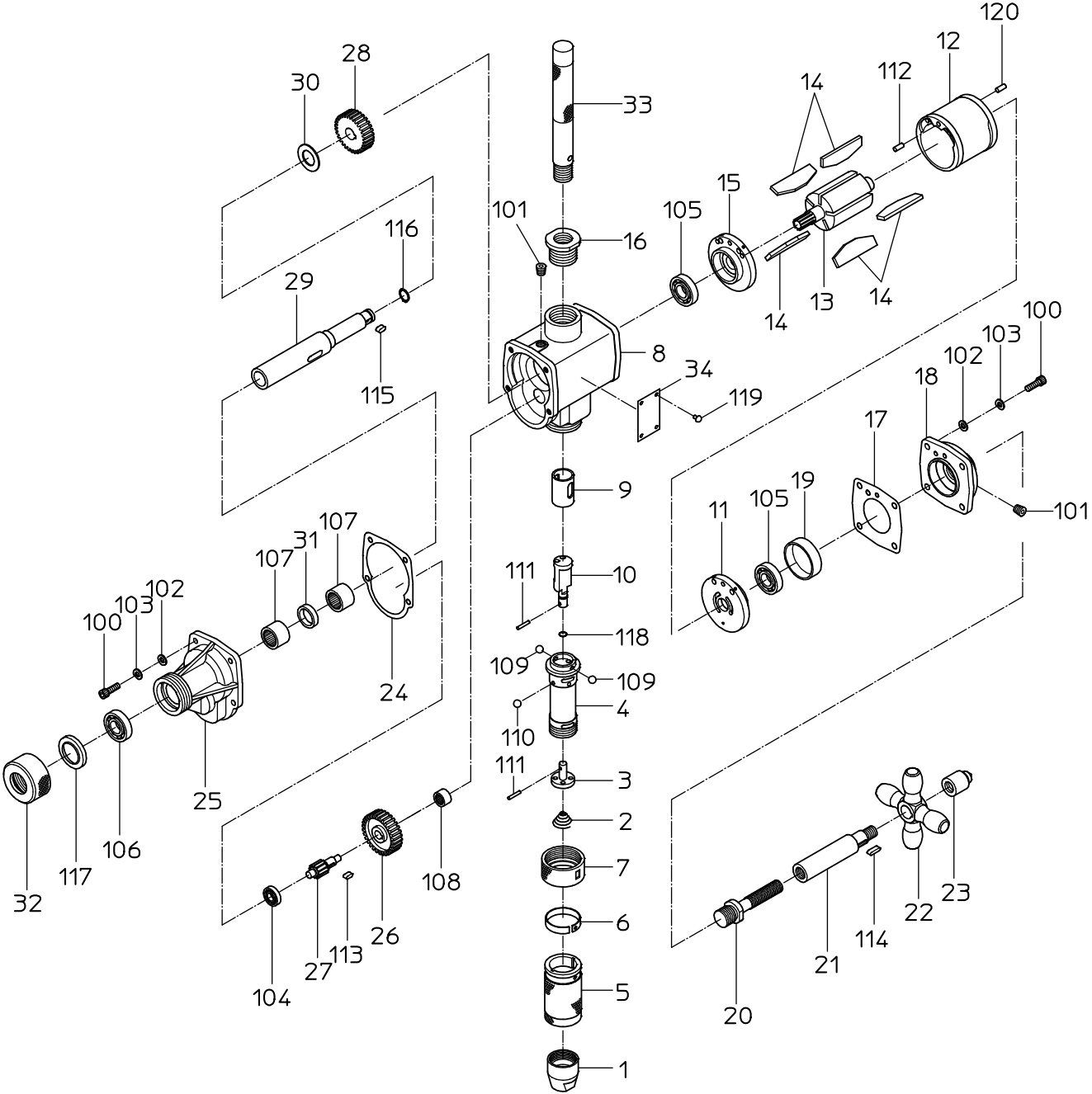


PARTS LIST

NRD-19R

510302



NIPPON PNEUMATIC MFG. CO., LTD.

PARTS LIST

(1/2)

MODEL : **NRD-19R**

510302

ITEM	PART NO.	PART NAME	Q' ty
1	15100940	INLET BUSHING	1
2	15100930	THROTTLE SPRING	1
3	15101000	THROTTLE VALVE	1
4	15100990	THROTTLE ARBOR	1
5	15100970	GRIP	1
6	15100980	GRIP RING	1
7	15101010	ARBOR NUT	1
8	Not available separately. Available only as ROTOR CASE CP (P/No. 15106719)	ROTOR CASE	1
9	Not available separately. Available only as ROTOR CASE CP (P/No. 15106719)	REVERSE BUSH	1
10	15101070	REVERSE VALVE	1
11	15101150	TOP PLATE	1
12	15101140	CYLINDER	1
13	15101180	ROTOR	1
14	15101160	VANE	5
15	15101170	BOTTOM PLATE	1
16	15207510	SOCKET	1
17	15101120	TOP SEAL	1
18	Not available separately. Available only as OIL CASE WB (P/No. 15106703)	OIL CASE	1
19	Not available separately. Available only as OIL CASE WB (P/No. 15106703)	OIL BUSH	1
20	15101050	FEED SCREW	1
21	15101060	FEED SLEEVE	1
22	15101040	FEED HANDLE	1
23	15101020	CENTER	1
24	15101130	BOTTOM SEAL	1
25	Not available separately. Available only as GEAR CASE CP (P/No. 15106718)	GEAR CASE	1
26	15101200	REDUCTION GEAR	1
27	15100910	REDUCTION GEAR	1
28	15100920	SOCKET GEAR	1
29	15101260	DRILL SOCKET	1
30	15101100	THRUST WASHER	1
31	15101300	BEARING COLLAR	1
32	15101240	SOCKET NUT	1
33	15101110	HOLDER	1
34		NAME PLATE	1
100	74006020	CAP SCREW	8
101	28100501	HEX. SOCKET PLUG	2
102	76310206	WASHER	8
103	76420106	SPRING WASHER	8
104	28201067	BALL BEARING	1
105	28201089	BALL BEARING	2
106	28202017	THRUST BEARING	1
107	28203052	NEEDLE BEARING	2
108	28203063	NEEDLE BEARING	1
109	25502120	STEEL BALL	2
110	25502010	STEEL BALL	1

PARTS LIST

(2/2)

MODEL : **NRD-19R**

510302

ITEM	PART NO.	PART NAME	Q' ty
111	28206044	PIN	2
112	25305050	SPRING PIN	1
113	28209017	KEY	1
114	28209020	KEY	1
115	28209025	KEY	1
116	25307280	SNAP RING	1
117	28302012	OIL SEAL	1
118	61200060	O RING	1
119	28210005	DRIVE SCREW	4
120	28208103	SPRING PIN	1
	Contents of CP		
	15106703	OLI CASE WB	
	18, 19, 101		
	15106706	THROTTLE ARBOR CP	
	1, 2, 3, 4, 5, 6, 7, 10, 109, 110, 111, 118		
	15106718	GEAR CASE CP	
	25, 31, 107		
	15106719	ROTOR CASE CP	
	8, 9, 16, 101, 108		