



RBT25 & RBT32

RBT-25

POS.	DESCRIPTION	Q	CODE	MATERIAL
1	Pump body	1	100.01.01	Cast Iron
2	Ball bearing box	1	100.01.03	Steel
3	Rotor shaft	1	100.01.14	Steel
4	Rotor	1	100.01.16	Steel
5	Shoe	2	100.01.17	Aluminum
6	Front cover	1	100.00.07	Steel
7	Shim		100.01.13	Stainless
8	Press flange ANSI	2	100.00.40	Anodized Steel
9	Press ring	2	100.00.05	
10	Insert Stainless	2	100.00.04	Stainless
	Insert Polypropylene	2	100.00.15	Polypropylene
	Insert PVDF	2	100.00.34	PVDF
11	Natural Rubber Hose	1	100.01.08	Nat. Rubber
	Buna N Hose	1	100.01.09	Buna N
	EPDM Hose	1	100.01.10	EPDM
	Natural Rubber Hose (Food Grade)	1	100.01.11	Nat. Rubber
	Buna N Hose (Food Grade)	1	100.01.12	Buna N
12	Shaft cap	1	104.01.23	
13	Base left	1	100.01.24	Steel
14	Base right	1	100.01.25	Steel
15	Base middle separator	2	100.01.26	Steel
16	Stud	2	106.00.27	
17	Driver	1		
18	Ball bearing- front	1	100.01.28	
19	Ball bearing- rear	1	100.01.28	
20	Snap Ring	1	100.01.31	
21	Lip seal	1	100.01.32	
22	Eye bolt	1	106.00.40	
23	Gasket (bearing housing)	1	100.01.33	
24	O-Ring front cover	1	100.00.17	
25	Inspection window with level	1	104.00.36	Acrylic
26	Inspection window	1	104.00.35	Acrylic
27	Gasket inspection window	2	104.00.37	
28	Gasket shaft cap	1	104.00.38	
29	Air breather tube	1	104.00.41	
	Air breather tube for leakage detect.	1	100.00.43	
30	Air breather cap	1	104.00.42	
31	O-Ring insert	2	100.00.19	
32	O-Ring flange	2	100.00.18	
	Hoselube (1 gal)	1	PL-294	

RBT-32

POS.	DESCRIPTION	Q	CODE	MATERIAL
1	Pump body	1	104.01.01	Cast Iron
2	Bearing Housing	1	104.01.03	Steel
3	Rotor shaft	1	104.01.14	Steel
4	Rotor	1	104.01.16	Steel
5	Shoe	2	104.01.17	Aluminum
6	Front cover	1	104.00.07	Steel
7	Shim		104.01.13	Stainless
8	Press flange ANSI	2	104.00.40	Anodized Steel
9	Press ring	2	104.00.05	
10	Insert Stainless	2	104.00.04	Stainless
	Insert Polypropylene	2	104.00.15	Polypropylene
	Insert PVDF	2	104.00.34	PVDF
11	Natural Rubber Hose	1	104.01.08	Nat. Rubber
	Buna N Hose	1	104.01.09	Buna N
	EPDM Hose	1	104.01.10	EPDM
	Natural Rubber Hose (Food Grade)	1	104.01.11	Nat. Rubber
	Buna N Hose (Food Grade)	1	104.01.12	Buna N
12	Shaft cap	1	104.01.23	
13	Base left	1	106.00.24	Steel
14	Base right	1	106.00.25	Steel
15	Base middle separator	2	106.00.26	Steel
16	Stud	2	106.00.27	
17	Driver	1		
18	Ball bearing Front	1	106.00.28	
19	Ball bearing Rear	1	106.00.29	
20	Snap Ring	1	106.00.31	
21	Lip Seal	1	106.00.32	
22	Eye bolt	1	106.00.40	
23	Gasket (bearing housing)	1	104.00.33	
24	O-Ring front cover	1	104.00.17	
25	Inspection window with level	1	104.00.36	Acrylic
26	Inspection window	1	104.00.35	Acrylic
27	Gasket inspection window	2	104.00.37	
28	Gasket shaft cap	1	104.00.38	
29	Air breather tube	1	104.00.41	
30	Air breather cap	1	104.00.42	
31	O-Ring insert	2	104.00.19	
32	O-Ring flange	2	104.00.18	
	Hoselube (1 gal)	1	PL-294	

RBT-40

POS	DESCRIPTION	Q	CODE	MATERIAL
1	Pump body	1	109.00.01	Cast Iron
2	Ball bearing housing	1	108.00.02	Steel
3	Rotor shaft	1	108.00.03	Steel
4	Rotor	1	109.00.02	Cast Iron
5	Shoe	2	109.00.03	Aluminum
6	Shim		109.00.04	Stainless
7	Cover	1	109.00.05	Steel
8	Press flange	2	109.00.06	Steel
9	Press ring	2	108.00.12	Aluminum
10	Connection ANSI flange SS	2	108.00.14	Stainless
	Connection ANSI flange PP	2	108.00.17	Polypropylene
	Connection ANSI flange PVDF	2	108.00.19	Kynar
	Connection TRI-CLAMP	2		Stainless
11	Natural Rubber Hose NR	1	109.00.07	
	Natural Rubber Hose NR-A (Food Grd.)	1	109.00.08	
	Buna N Hose NBR	1	109.00.09	
	Buna N Hose NBR-A (Food Grd.)	1	109.00.10	
	EPDM Hose	1	109.00.11	
	HYPALON Hose	1	109.00.12	
12	Shaft cap	1		
13	Base left	1	108.00.26	Steel
	Base left S.S.	1	108.00.36	Stainless
14	Base right	1	108.00.27	Steel
	Base right S.S.	1	108.00.37	Stainless
15	Base middle	2	108.00.28	Steel
	Base middle S.S.	2	108.00.38	Stainless
16	Stud	2	106.00.27	
17	Driver	1		
18	Ball bearing -front	1	108.00.29	
19	Ball bearing - rear	1	108.00.30	
20	Ring for shaft	1	108.00.32	
21	Lip seal	1	108.00.33	
22	Eye bolt	1		
23	Drain plug	2		
24	O-Ring front cover	1	108.00.35	Buna
25	Gasket – bearing housing	1	109.00.14	
26	Inspection window with level	1	104.00.36	
27	Inspection window	1	104.00.35	
28	Gasket inspection window	2	104.00.37	Buna
29	Gasket shaft cap	1	109.00.15	Buna
30	Air breather tube	1	109.00.16	

RBT-40 (CONTINUED)					
POS	DESCRIPTION	Q	CODE		MATERIAL
31	Air breather cap	1	109.00.17		
32	O-Ring flange	2	109.00.18		Buna
33	Gasket connection	2	109.00.19		Buna

HoseLube (1.5 gal) PL294