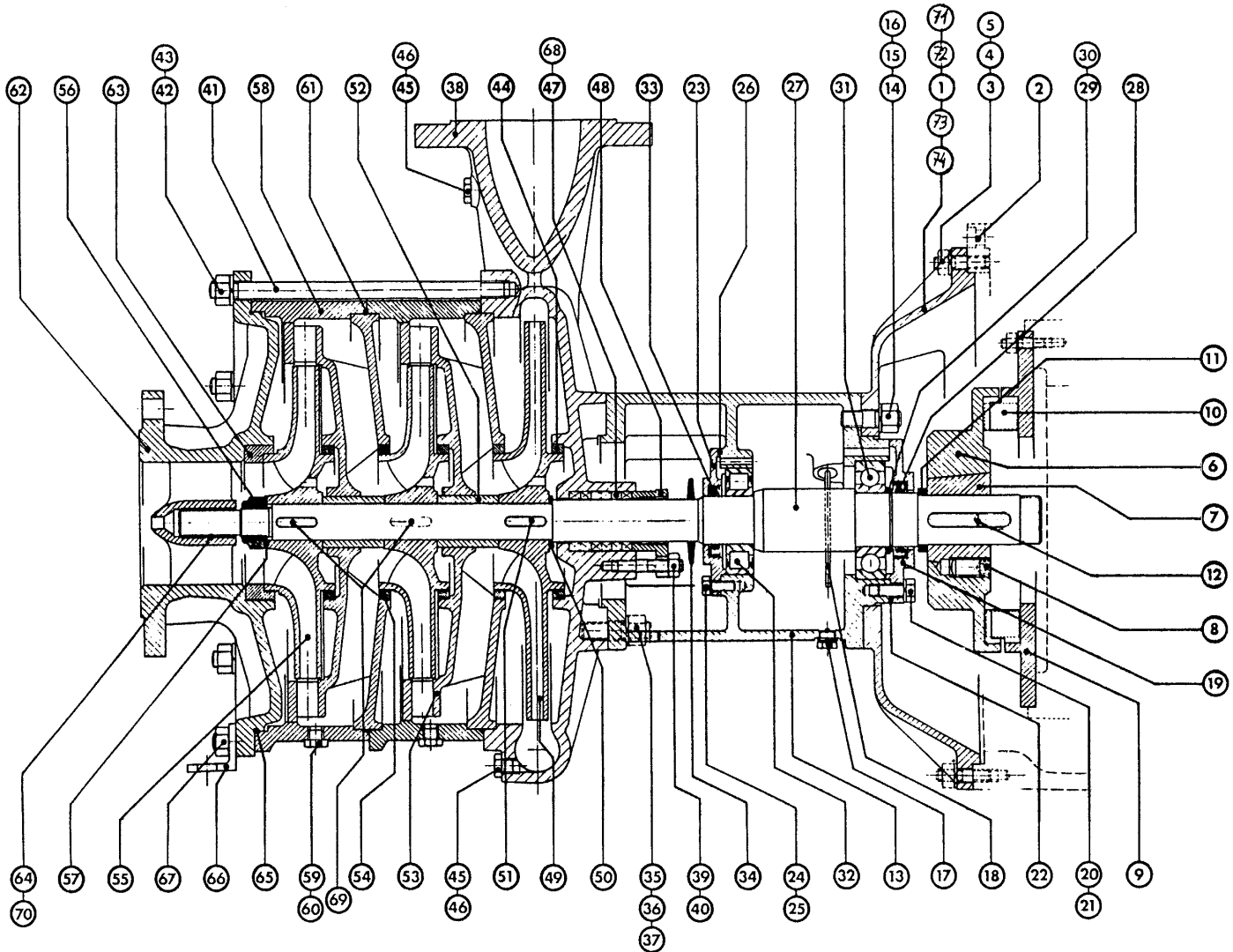


# Rovatti F24K Series Flange Pump

## SAE 2

11/2002

Itemized Part Listing



NOTE: See serial plate located on pump for ratio to indicate parts needed for POS 6, 11, 27 and 41.

POS	Item Description	F24K125/nA		F24K125/n		F24K150/nA		F24K150/n	
		Part #	Q	Part #	Q	Part #	Q	Part #	Q
1	Flange	7348	1	7348	1	7348	1	7348	1
2	Ring	7361	1	7361	1	7361	1	7361	1
3	Bolt / Stud	VP4	12	VP4	12	****	**	****	**
4	Nut	DEA10	12	DEA10	12	****	**	****	**
5	Washer	RE10	12	RE10	12	****	**	****	**
6	Coupling / 8"	8334	1	8334	1	8334	1	8334	1
6	Coupling / 10"	8334	1	8334	1	8334	1	8334	1
6	Coupling / 11-1/2"	8335	1	8335	1	8335	1	8335	1
7	Bushing / Taper	8338	1	8338	1	8338	1	8338	1
8	Bolt	VCE16	2	VCE16	2	VCE16	2	VCE16	2
9	Flywheel / 8"	8329	1	8329	1	8329	1	8329	1
9	Flywheel / 10"	8330	1	8330	1	8330	1	8330	1
9	Flywheel / 11-1/2"	8331	1	8331	1	8331	1	8331	1
10	Pad / Rubber *	8310	9	8310	9	8310	9	8310	9
11	Ring / Coupling Spacing / 8"	8471	1	8471	1	8468	1	8468	1
11	Ring / Coupling Spacing / 10"	8472	1	8472	1	****	**	****	**
11	Ring / Coupling Spacing / 11-1/2"	8472	1	8472	1	****	**	****	**
12	Key / 8x12x70	LI16a	1	LI16a	1	LI16a	1	LI16a	1
13	Support / Bearing	7349	1	7349	1	7349	1	7349	1
14	Bolt / Stud	VP24	4	VP24	4	VP24	4	VP24	4
15	Nut	DEA20	4	DEA20	4	DEA20	4	DEA20	4

POS	Item Description	F24K125/nA		F24K125/n		F24K150/nA		F24K150/n	
		Part #	Q	Part #	Q	Part #	Q	Part #	Q
16	Washer	RE20	4	RE20	4	RE20	4	RE20	4
17	Plug / Magnetic	4470	1	4470	1	4470	1	4470	1
18	Plug / Breather (w/ Dipstick)	7475	1	7475	1	7475	1	7475	1
19	Cover	7355	1	7355	1	7355	1	7355	1
20	Bolt	VTE4	4	VTE4	4	VTE4	4	VTE4	4
21	Washer	****	**	****	**	****	**	****	**
22	Gasket *	7357	1	7357	1	7357	1	7357	1
23	Cover	7356	1	7356	1	7356	1	7356	1
24	Bolt	VTE4	4	VTE4	4	VTE4	4	VTE4	4
25	Washer	****	**	****	**	****	**	****	**
26	Gasket *	4086	1	4086	1	4086	1	4086	1
27	Shaft / 2 Impeller	9508	1	9508	1	9508	1	9508	1
27	Shaft / 3 Impeller	9518	1	9518	1	9517	1	9517	1
28	Seal / Oil *	AT3	1	AT3	1	AT3	1	AT3	1
29	Nut / Self Locking Ring	GAN60	1	GAN60	1	GAN60	1	GAN60	1
30	Washer	****	**	****	**	****	**	****	**
31	Bearing *	CU55	1	CU55	1	CU55	1	CU55	1
32	Bearing *	CU56	1	CU56	1	CU56	1	CU56	1
33	Seal / Oil *	AT12	1	AT12	1	AT12	1	AT12	1
34	Ring / Water Sealing *	AP6	1	AP6	1	AP6	1	AP6	1
35	Bolt / Stud	VP24	4	VP24	4	VP24	4	VP24	4
36	Nut	DEA20	4	DEA20	4	DEA20	4	DEA20	4
37	Washer	****	**	****	**	****	**	****	**
38	Body / Pump	3923	1	3923	1	4827	1	4827	1
39	Bolt / Stud	VP7	2	VP7	2	VP7	2	VP7	2
40	Nut	DEA10	2	DEA10	2	DEA10	2	DEA10	2
41	Bolt / Stud (2 Impeller)	VP26	12	VP26	12	VP37	12	VP37	12
41	Bolt / Stud (3 Impeller)	VP27	12	VP27	12	VP38	12	VP38	12
42	Nut	DEA16	10	DEA16	10	DEA16	10	DEA16	10
43	Washer	****	**	****	**	****	**	****	**
44	Ring / Wear *	3995	1	3995	1	4676	1	4676	1
45	Plug	NO19	2	NO19	2	NO19	2	NO19	2
46	Washer	****	**	****	**	****	**	****	**
47	Ring / Packing *	5643	6	5643	6	5643	6	5643	6
48	Flange / Stuffing Box	4003	1	4003	1	4003	1	4003	1
49	Impeller / Pump Body	7500	1	3906	1	8001	1	5195	1
50	Washer	9578	1	9578	1	9578	1	9578	1
51	Key	LI48	1	LI48	1	LI48	1	LI48	1
52	Spacer	4004	n-1	4004	n-1	4677	n-1	4677	n-1
53	Diffuser	3865	n-1	3865	n-1	4834	n-1	4834	n-1
54	Ring / Wear *	3995	n-2	3995	n-2	4676	n-2	4676	n-2
55	Impeller / Diffuser	3902	n-1	3902	n-1	4838	n-1	4838	n-1
56	Nut / Impeller	DA30b	1	DA30b	1	DA30b	1	DA30b	1
57	Washer	6718	1	6718	1	6718	1	6718	1
58	Shell / Diffuser	3998	n-1	3998	n-1	4669	n-1	4669	n-1
59	Plug	NO19	n-1	NO19	n-1	NO19	n-1	NO19	n-1
61	O-Ring *	4005	n-1	4005	n-1	4005	n-1	4005	n-1
62	Cover / Suction	3999	1	3999	1	4671	1	4671	1
62	Support / Suction Cover	3999/1	1	3999/1	1	4671/1	1	4671/1	1
63	Ring / Wear *	3995	1	3995	1	4676	1	4676	1
64	Bushing / Bronze (3-7 Impeller) *	2306	1	2306	1	2306	1	2306	1
65	O-Ring *	4005	1	4005	1	4005	1	4005	1
66	Foot / Support	4012	1	4012	1	4012	1	4012	1
67	Nut	DEM16	2	DEM16	2	DEM16	2	DEM16	2
68	Sleeve / Shaft *	9418	1	9418	1	9418	1	9418	1
69	Key	LI17	n-1	LI17	n-1	LI17	n-1	LI17	n-1
70	Bushing *	9576	1	9576	1	9576	1	9576	1
71	Cover / Protection	12446	1	12446	1	12446	1	12446	1
72	Bolt	VTE1c	3	VTE1c	3	VTE1c	3	VTE1c	3
73	Washer	RP1	3	RP1	3	RP1	3	RP1	3

It is useful to keep a stock of fast wearing parts on hand for quick repairs. Most recommended spare parts are marked by an asterisk (\*) following part description.

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