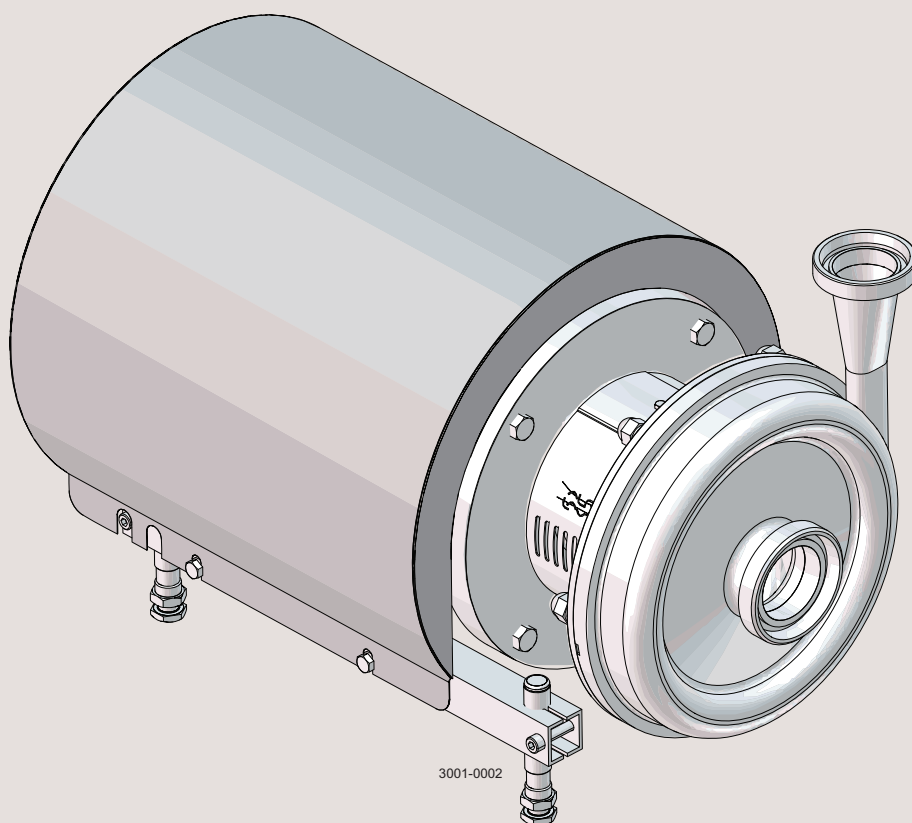




Spare Parts

LKHex Centrifugal Pump



ESE00720-EN15 2019-05

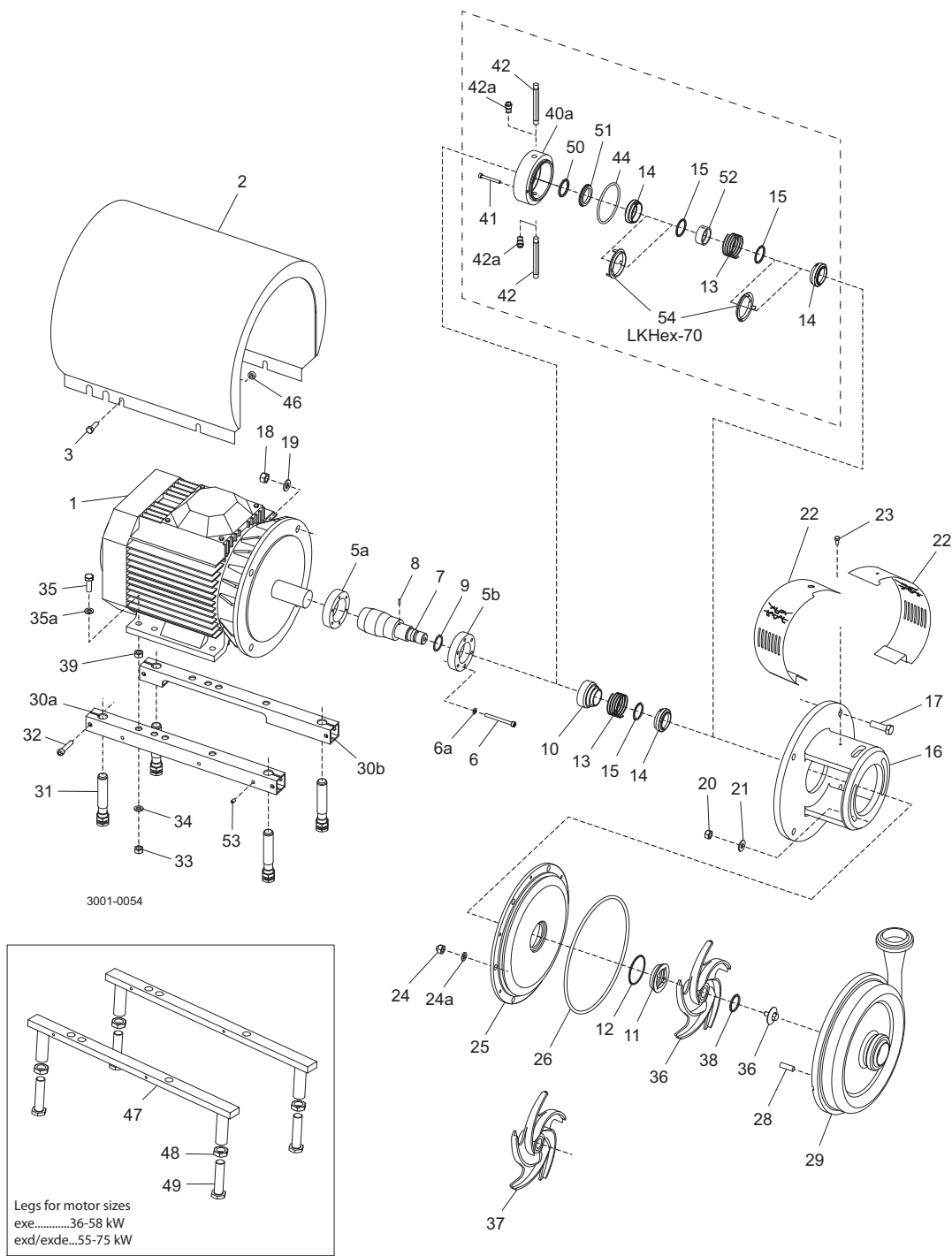
Original manual

The information herein is correct at the time of issue but may be subject to change without prior notice

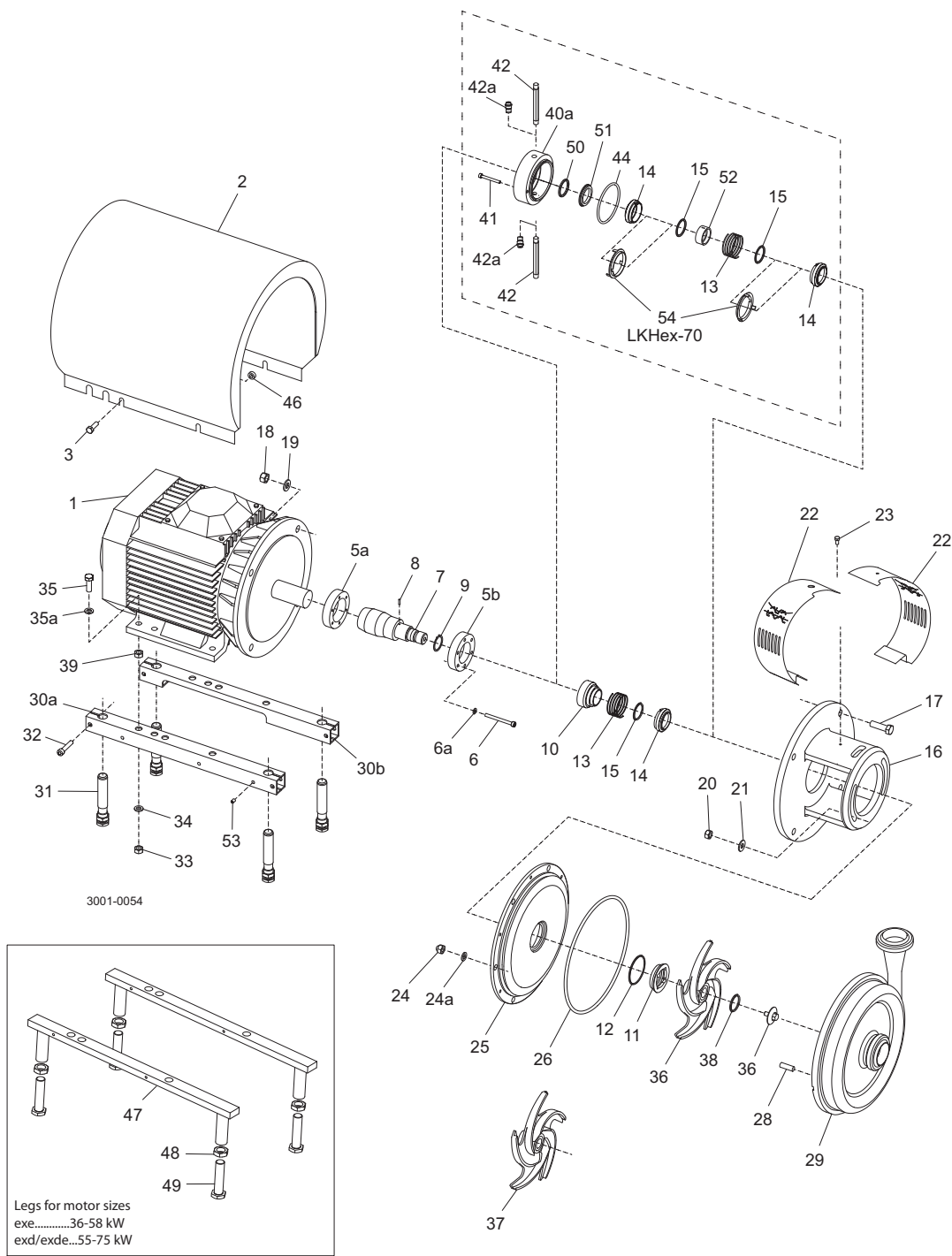
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2. LKHex - Motor dependent parts (LKH-10 -70) 8

3. LKHex - Shaft seal and service kits 16

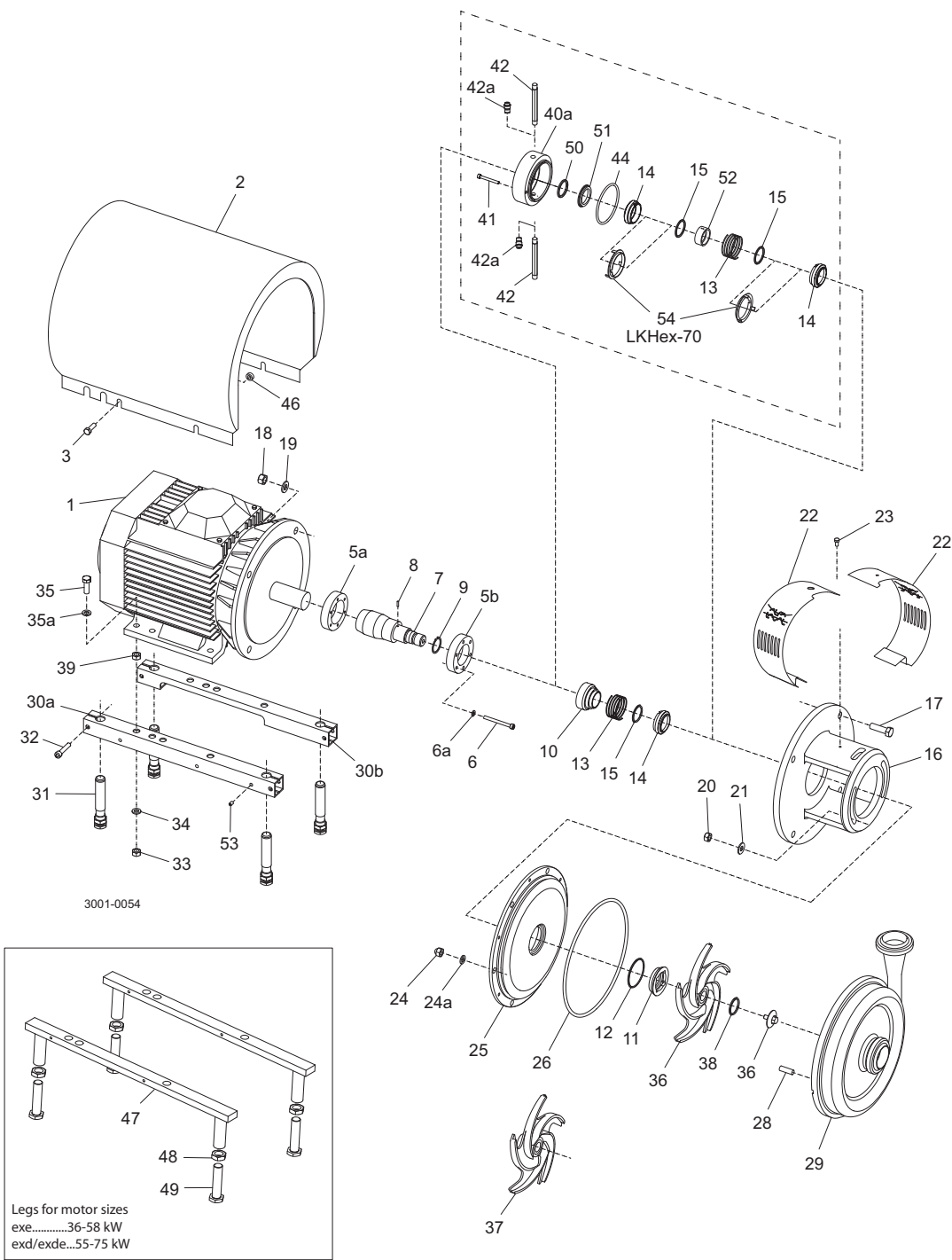


			Exe	LKH-10	LKH-15	LKH-20	LKH-25	LKH-35
				IEC90-IEC132	IEC112-IEC132	IEC90-IEC160	IEC132-IEC180	IEC132-IEC180
Pos	Qty	Denomination	Exd/Exde	IEC90-IEC112	IEC100-IEC132	IEC90-IEC132	IEC112-IEC160	IEC112-IEC160
Pump Casing std. blasted								
29	1	Casing, IDF		9612139801	9612492401	9612139806	9612492406	9612492411
	1	Casing, SMS		9612139802	9612492402	9612139807	9612492407	9612492412
	1	Casing, DIN/ISO		9612139803	9612492403	9612139808	9612492408	9612492413
	1	Casing, ISO		9612139804	9612492404	9612139809	9612492409	9612492414
	1	Casing, BS		9612139805	9612492405	9612139810	9612492410	9612492415
	1	Casing, DS		9612139826	9612492421	9612139828	9612492422	9612492423
	1	Casing, DIN/DIN		9612139827	9614057802	9612139829	9614057803	9614057804
	1	Casing, Flange DN65/50 ...		9612138001		9612138002		9612138010
	1	Casing, Flange DN80/65 ...					9612138009	
	1	Casing, Flange DN100/80 ..			9612138008			
				LKH-40	LKH-45	LKH-50	LKH-60	LKH-70
			Exe	IEC160-IEC200	IEC132-IEC180	IEC132-IEC200	IEC132-IEC200	IEC160-IEC280
Pos	Qty	Denomination	Exd/Exde	IEC132-IEC180	IEC112-IEC160	IEC132-IEC180	IEC132-IEC200	IEC160-IEC250
Pump casing std. blasted								
29	1	Casing, IDF		9612139816	9612492416	9612139821	9612355401	9612514701
	1	Casing, SMS		9612139817	9612492417	9612139822	9612355402	9612514702
	1	Casing, DIN/ISO		9612139818	9612492418	9612139823	9612355403	9612514703
	1	Casing, ISO		9612139819	9612492419	9612139824	9612355404	9612514704
	1	Casing, BS		9612139820	9612492420	9612139825	9612355405	9612514705
	1	Casing, DS		9612139830	9612492424	9614057832	9612355406	9612514711
	1	Casing, DIN/DIN		9612139831	9614057805	9612139833	9612355419	9612514732
	1	Casing, DN150/100					9612355407	9612568202
	1	Casing, 152.4/101.6 CL					9612355408	9612568201
	1	Casing, DN150/100 CL DIN/DIN						9612568206
	1	Casing, Flange DN80/65 ...		9612138004				
	1	Casing, Flange DN100/80 ..			9612138011	9612138005		9612138012
	1	Casing, Flange DN100/100 .					9612138006	
	1	Casing, Flange DN150/100 .					9612138007	
				LKH-10	LKH-15	LKH-20	LKH-25	LKH-35
			Exe	IEC90-IEC132	IEC112-IEC132	IEC90-IEC160	IEC132-IEC180	IEC132-IEC180
Pos	Qty	Denomination	Exd/Exde	IEC90-IEC112	IEC100-IEC132	IEC90-IEC132	IEC112-IEC160	IEC112-IEC160
Pump casing Mech Ra ≤ 0.8								
29	1	Casing, IDF		9612457201	9612492501	9612457206	9612492506	9612492511
	1	Casing, SMS		9612457202	9612492502	9612457207	9612492507	9612492512
	1	Casing, DIN/ISO		9612457203	9612492503	9612457208	9612492508	9612492513
	1	Casing, ISO		9612457204	9612492504	9612457209	9612492509	9612492514
	1	Casing, BS		9612457205	9612492505	9612457210	9612492510	9612492515
	1	Casing, DS		9612457226	9612492521	9612457228	9612492522	9612492523
	1	Casing, DIN/DIN		9612457227	9614057807	9612457229	9614057808	9614057809
				LKH-40	LKH-45	LKH-50	LKH-60	LKH-70
			Exe	IEC160-IEC200	IEC132-IEC180	IEC132-IEC200	IEC132-IEC200	IEC160-IEC280
Pos	Qty	Denomination	Exd/Exde	IEC132-IEC180	IEC112-IEC160	IEC132-IEC180	IEC132-IEC200	IEC160-IEC250
Pump casing Mech Ra ≤ 0.8								
29	1	Casing, IDF		9612457216	9612492516	9612457221	9612355409	9612514706
	1	Casing, SMS		9612457217	9612492517	9612457222	9612355410	9612514707
	1	Casing, DIN/ISO		9612457218	9612492518	9612457223	9612355411	9612514708
	1	Casing, ISO		9612457219	9612492519	9612457224	9612355412	9612514709
	1	Casing, BS		9612457220	9612492520	9612457225	9612355413	9612514710
	1	Casing, DS		9612457230	9612492524	9612457232	9612355414	9612514712
	1	Casing, DIN/DIN		9612457231	9614057810	9612457233	9612355420	9612514733
	1	Casing, DN150/100					9612355415	9612568208
	1	Casing, 152.4/101.6 CL					9612355416	9612568207
	1	Casing, DN150/100 CL DIN/DIN						9612568209



Pos	Qty	Denomination	Exe Exd/Exde	LKH-10	LKH-15	LKH-20	LKH-25	LKH-35
				IEC90-IEC132	IEC112-IEC132	IEC90-IEC180	IEC132-IEC180	IEC132-IEC180
				IEC90-IEC112	IEC100-IEC132	IEC90-IEC132	IEC112-IEC160	IEC112-IEC160
24	6	Cap nut		9611992592	9611992592	9611992592	9611992593	9611992593
24a	6	Washer		9611991888	9611991888	9611991888	9611991887	9611991887
28	6	Bolt		9611992168	9611992168	9611992168	9611992169	9611992169
26	1	O-ring, EPDM		9611992137	9611992137	9611992141	9611992983	9611992983
	1	O-ring, NBR		9611992139	9611992139	9611992143	9611992984	9611992984
	1	O-ring, FPM		9611992138	9611992138	9611992142	9611992985	9611992985
	1	O-ring, FEP		9611992140	9611992140	9611992144	9611992986	9611992986
27	1	Impeller, std. blasted		9612131201	9612431401	9612131401	9612425201	9612434101
	1	Impeller, Mech Ra ≤ 0.8		9612131205	9612431405	9612131405	9612425205	9612434105
37	1	Impeller for impeller screw, std. blasted		9612131202	9612431402	9612131402	9612425202	9612434102
	1	Impeller for impeller, Mech Ra ≤ 0.8		9612131228	9612431413	9612131418	9612425216	9612434116
36	1	Impeller screw, std. blasted		9612139601	9612139601	9612139601	9612139601	9612139601
	1	Impeller screw, Mech Ra ≤ 0.8		9612139603	9612139603	9612139603	9612139603	9612139603
38	1	O-ring, EPDM		9611992145	9611992145	9611992145	9611992145	9611992145
	1	O-ring, NBR		9611992147	9611992147	9611992147	9611992147	9611992147
	1	O-ring, FPM		9611992146	9611992146	9611992146	9611992146	9611992146
	1	O-ring, FEP		9611992148	9611992148	9611992148	9611992148	9611992148
25	1	Back plate, std. blasted		9612138404	9612138404	9612138405	9612138423	9612138423
	1	Back plate, Mech Ra ≤ 0.8		9612138420	9612138420	9612138421	9612138424	9612138424
20	2	Nut		9611990353	9611990353	9611990353	9611990353	9611990353
21	2	Washer		9611992559	9611992559	9611992559	9611992559	9611992559

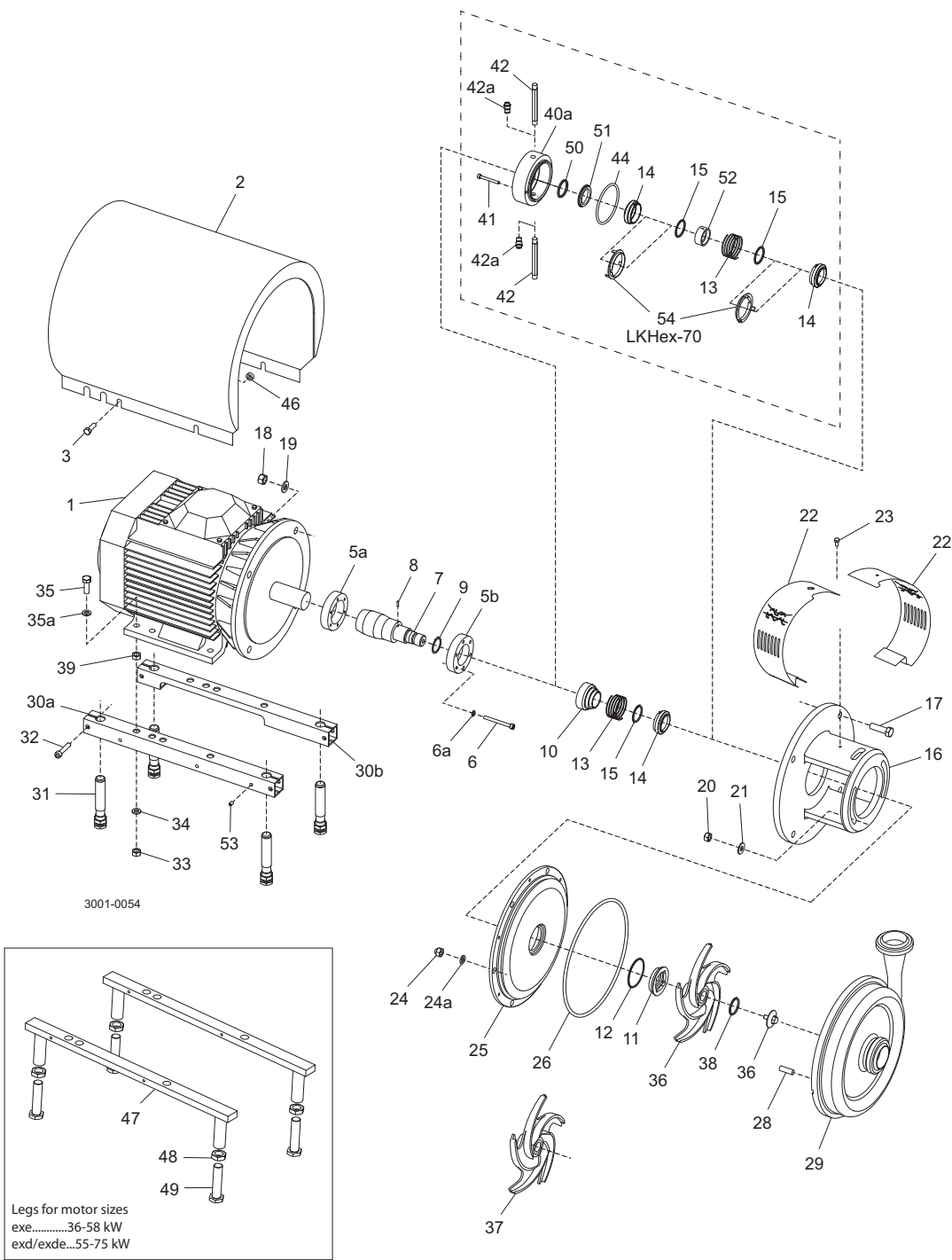
Pos	Qty	Denomination	Exe Exd/Exde	LKH-40	LKH-45	LKH-50	LKH-60	LKH-70
				IEC160-IEC200	IEC132-IEC180	IEC132-IEC200	IEC132-IEC200	IEC160-IEC280
				IEC132-IEC180	IEC112-IEC160	IEC132-IEC180	IEC132-IEC200	IEC160-IEC250
24	6	Cap nut		9611992593	9611992593	9611992593	9611992593	
24a	6	Washer		9611991887	9611991887	9611991887	9611991887	
28	6	Bolt		9611992169	9611992169	9611992169	9611992169	
24	8	Cap nut						9611992593
24a	8	Washer						9611991887
28	8	Bolt						9611992169
26	1	O-ring, EPDM		9611992171	9611992983	9611992171	9611992171	9611993211
	1	O-ring, NBR		9611992173	9611992984	9611992173	9611992173	9611993212
	1	O-ring, FPM		9611992172	9611992985	9611992172	9611992172	9611993213
	1	O-ring, FEP		9611992174	9611992986	9611992174	9611992174	9611993214
27	1	Impeller, std. blasted		9612131801	9612363001	9612132001	9612128301	
	1	Impeller, Mech Ra ≤ 0.8		9612131805	9612363005	9612132005	9612128305	
37	1	Impeller for impeller screw, std. blasted		9612131802	9612363002	9612132002	9612128302	9612499401
	1	Impeller for impeller, Mech Ra ≤ 0.8		9612131816	9612363013	9612132015	9612128315	9612499412
36	1	Impeller screw, std. blasted		9612139601	9612139601	9612139601	9612139601	9612927101
	1	Impeller screw, Mech Ra ≤ 0.8		9612139603	9612139603	9612139603	9612139603	9612927102
38	1	O-ring, EPDM		9611992145	9611992145	9611992145	9611992145	9611993215
	1	O-ring, NBR		9611992147	9611992147	9611992147	9611992147	9611993216
	1	O-ring, FPM		9611992146	9611992146	9611992146	9611992146	9611993217
	1	O-ring, FEP		9611992148	9611992148	9611992148	9611992148	9611993218
25	1	Back plate, std. blasted		9612138406	9612138423	9612138406	9612138406	9612514601
	1	Back plate, Mech Ra ≤ 0.8		9612138422	9612138424	9612138422	9612138422	9612514607
20	2	Nut		9611990353	9611990353	9611990353	9611990353	
21	2	Washer		9611992559	9611992559	9611992559	9611992559	
20	4	Nut						9611990353
21	4	Washer						9611992559



LKHex - Motor dependent parts (LKH-10 -70)

Pos	Qty	Denomination	Frame size	LKHex 10-60 IEC90	LKHex 10-60 IEC100	LKHex 10-60 IEC112	LKHex 10-60 IEC132
Motor dependent parts for WEG motors, LKHex 10 - 60							
5a	1	Compression ring, with thread		9612133601	9612133602	9612133602	9612133605
5b	1	Compression ring, without thread		9612133701	9612133702	9612133702	9612133705
6	6	Screw		9611993196	9611993196	9611993196	9611993197
6a	6	Washer		9611993199	9611993199	9611993199	9611993199
7	1	Shaft incl. pin, (pos.8)			9612132502	9612132502	9612132602
		Shaft incl. pin and retaining, (pos.8+9)		9612132402			
8	1	Connex pin		9611990622	9611990622	9611990622	9611990622
9	1	Retaining ring		9611992307			
2	1	Shroud, Exe		9614192701	9614192801	9614191601	9614191701
	1	Shroud, Exd / Exde		9614192701	9614192801	9614193001	9614193101
3	4	Screw		9611993240	9611993240	9611993240	9611993240
16	1	Adaptor		9612342301	9612342401	9612342401	9612342501
17	4	Screw for adaptor		9611992161	9611991834	9611991834	9611992162
18	4	Nut for adaptor		9611990353	9611990587	9611990587	9611990587
19	4	Washer for adaptor		9611991887	9611990676	9611990676	9611990676
22	1	Safety guard set		9614077401	9614077402	9614077402	9614077403
23	1	Screw for safety guard		9611993239	9611993239	9611993239	9611993239
30a	1	Support bar, right		9612132201	9612132205	9612132205	9612132206
30b	1	Support bar, left		9612132301	9612132305	9612132305	9612132306
31	4	Leg		9612396701	9612396701	9612396701	9612396701
32	4	Screw		9611991126	9611991126	9611991126	9611991126
33	4	Nut		9611990360	9611990353	9611990353	9611990353
34	4	Spring washer		9611991888	9611991887	9611991887	9611991887
35	4	Screw		9611993241	9611991911	9611991911	9611991374
35a	4	Washer			9611990786	9611990786	9611990786
39	4	Spacer for leg			9615309301		
46	4	Distance sleeve			9611992737		9611992737

Pos	Qty	Denomination	Frame size	LKHex 10-60 IEC160	LKHex 10-60 IEC180	LKHex 10-60 IEC200
Motor dependent parts for WEG motors, LKHex 10 - 60						
5a	1	Compression ring, with thread		9612133603	9612133604	9612133607
5b	1	Compression ring, without thread		9612133703	9612133704	9612133707
6	6	Screw		9611993198	9611993198	9611993198
6a	6	Washer		9611993199	9611993199	9611993199
7	1	Shaft incl. pin, (pos.8)		9612132702	9612132802	9612232902
8	1	Connex pin		9611990622	9611990622	9611990622
2	1	Shroud Exe		9614191801	9614191901	9615213301
	1	Shroud Exd / Exde		9614193201	9614193301	9615213301
3	4	Screw		9611993243	9611993243	9611993243
16	1	Adaptor		9612342601	9612342601	9612342701
17	4	Screw for adaptor		9611992163	9611992164	9611992164
18	4	Nut for adaptor		9611992160	9611992160	9611992160
19	4	Washer for adaptor		9611991886	9611991886	9611991886
22	1	Safety guard set		9614077404	9614077404	9614077404
23	1	Screw for safety guard		9611993239	9611993239	9611993239
30a	1	Support bar, right		9612132203	9612132204	9612342201
30b	1	Support bar, left		9612132303	9612132304	9612342201
31	4	Leg		9612396701	9612396701	9612396701
32	4	Screw		9611991126	9611991126	9611991907
33	4	Nut		9611990587	9611990587	9611990587
34	4	Spring washer		9611990676	9611990676	9611990676
35	4	Screw		9611991834	9611991834	9611993680
35a	4	Washer		9611990706	9611990706	9611990703
46	4	Distance sleeve		3143803903	3143803903	3143803903
53	4	Pivot screw				9611991763



LKHex - Motor dependent parts (LKH-10 -70)

Pos	Qty	Denomination	Frame size	LKHex 70 IEC160	LKHex 70 IEC180	LKHex 70 IEC200	LKHex 70 IEC250	LKHex 70 IEC280
Motor dependent parts for WEG motors, LKHex 70								
5a	1	Compression ring, with thread ...		9612133603	9612133604	9612133607	9612133608	9612133609
5b	1	Compression ring, without thread		9612133703	9612133704	9612133707	9612133708	9612133709
6	6	Screw		9611993198	9611993198	9611993198	9611993266	
6a	6	Washer		9611993199	9611993199	9611993199	9611993199	
	8	Screw						9611993266
	8	Washer						9611993199
7	1	Shaft incl. pin, (pos.8)		9612512603	9612512303	9612512203	9612501003	9613406501
2	1	Shroud Exe		9614191801	9614191901	9615213301	9614192101	9614192001
	1	Shroud Exd / Exde		9614193201	9614193301	9615213301	9614192101	
3	4	Screw		9611993243	9611993243	9611993243	9611993243	9611993243
16	1	Adaptor		9612511901	9612511901	9612511801	9612500801	9612500801
17	4	Screw for adaptor		9611992163	9611992164	9611992164	9611992200	9611992200
18	4	Nut for adaptor		9611992160	9611992160	9611992160	9611992160	9611992160
19	4	Washer for adaptor		9611991886	9611991886	9611991886	9611991886	9611991886
22	1	Safety guard set		9614077407	9614077407	9614077407	9614077408	9614077408
23	1	Screw for safety guard		9611993239	9611993239	9611993239	9611993239	9611993239
30a	1	Support bar, right		9612132203	9612132204	9612342201		
30b	1	Support bar, left		9612132303	9612132304	9612342201		
31	4	Leg		9612396701	9612396701	9612396701		
32	4	Screw		9611991126	9611991126	9611991907		
33	4	Nut		9611990587	9611990587	9611990587	9611990935	9611990935
34	4	Spring washer		9611990676	9611990676	9611990676	9611993267	9611993267
35	4	Screw		9611991834	9611991834	9611993680	9611993268	9611993268
35a	4	Washer		9611990706	9611990706	9611990703	9611993269	9611993269
46	4	Distance sleeve		3143803903	3143803903	3143803903	3143803903	3143803903
47	2	Leg bracket					9612518401	9612518403
48	4	Nut for leg					9611993260	9611993260
49	4	Screw for leg					9612518501	9612518501
53	4	Pivot screw				9611991763		

MOTOR

Pos	Qty	Denomination	1.85 kW IEC90	2.5 kW IEC100	3.3 kW IEC112	4.6 kW IEC132	5.5 kW IEC132
1	1	Motor, WEG Exe 50Hz	9614193801	9614193802	9614193803	9614193804	9614193805
	1	Motor, WEG Exe 60Hz	9614193845	9614193846	9614193847	9614193848	9614193849

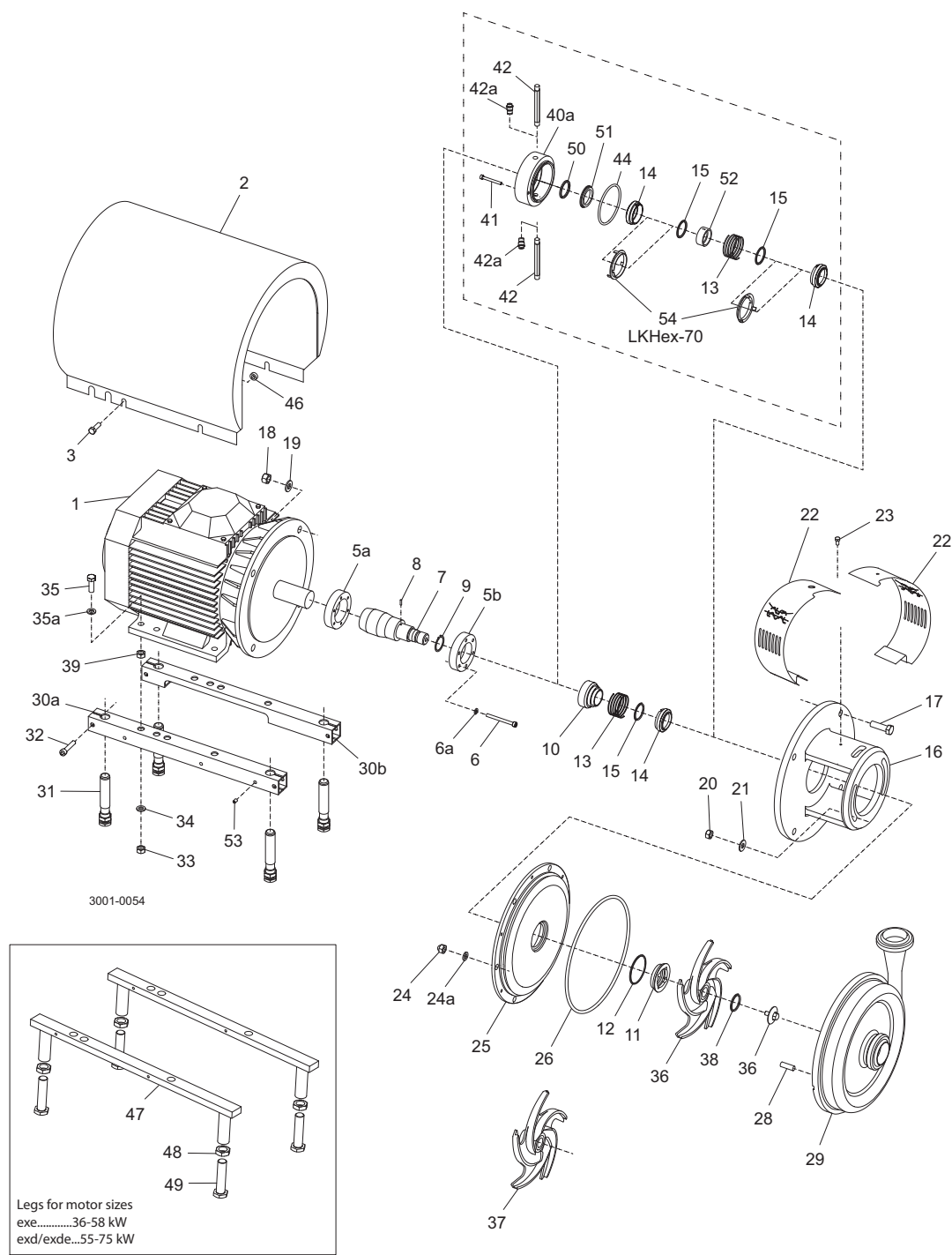
Pos	Qty	Denomination	7.5 kW IEC160	12.5 kW IEC160	15 kW IEC180	20 kW IEC200	24 kW IEC200
1	1	Motor, WEG Exe 50Hz	9614193806	9614193807	9614193808	9614193809	9614193810
	1	Motor, WEG Exe 60Hz	9614193850	9614193851	9614193852	9614193853	9614193854

Pos	Qty	Denomination	36 kW IEC250	47 kW IEC280	58 kW IEC280
1	1	Motor, WEG Exe 50Hz	9614193811	9614193812	9614193813
	1	Motor, WEG Exe 60Hz	9614193855	9614193856	9614193857

Pos	Qty	Denomination	1.5 kW IEC90	2.2 kW IEC90	3 kW IEC100	4 kW IEC112	5.5 kW IEC132
1	1	Motor, WEG Exd 50Hz/60Hz	9614193830	9614193831	9614193832	9614193833	9614193834
	1	Motor, WEG Exde 50Hz/60Hz	9614193815	9614193816	9614193817	9614193818	9614193819

Pos	Qty	Denomination	7.5 kW IEC132	11 kW IEC160	15 kW IEC160	18.5 kW IEC160	22 kW IEC180
1	1	Motor, WEG Exd 50Hz/60Hz	9614193835	9614193836	9614193837	9614193838	9614193839
	1	Motor, WEG Exde 50Hz/60Hz	9614193820	9614193821	9614193822	9614193823	9614193824

Pos	Qty	Denomination	30 kW IEC200	37 kW IEC200	55 kW IEC250	75 kW IEC250
1	1	Motor, WEG Exd 50Hz/60Hz	9614193840	9614193841	9614193843	9614193844
	1	Motor, WEG Exde 50Hz/60Hz	9614193825	9614193826	9614193828	9614193829

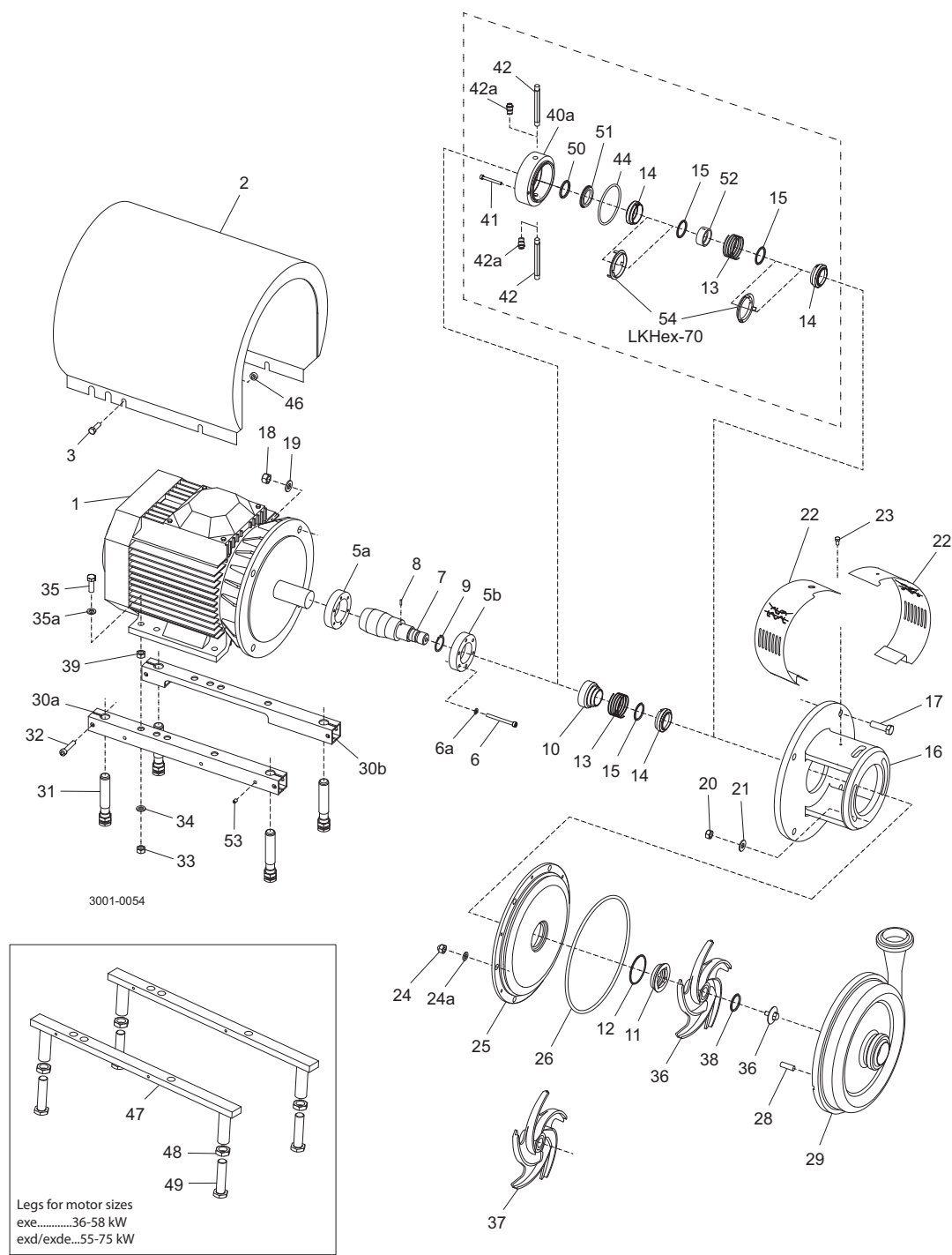


Motor dependent parts for other motors before october 2012

Pos	Qty	Denomination	Exe Exd/Exde	1.5-2.2 kW 1.5-2.2 kW	3 kW 3 kW	4 kW 4 kW
5a	1	Compression ring, with thread		9612133601	9612133602	9612133602
5b	1	Compression ring, without thread		9612133701	9612133702	9612133702
6	6	Screw		9611993196	9611993196	9611993196
6a	6	Washer		9611993199	9611993199	9611993199
3	4	Screw		9611993240	9611993240	9611993240
7	1	Shaft incl. pin , (pos.8)			9612132502	9612132502
	1	Shaft incl. pin and retaining, (pos.8+9)		9612132402		
8	1	Connex pin		9611990622	9611990622	9611990622
9	1	Retaining ring		9611992307		
16	1	Adaptor		9612342301	9612342401	9612342401
17	4	Screw for adaptor		9611992161	9611991834	9611991834
18	4	Nut for adaptor		9611990353	9611990587	9611990587
19	4	Washer for adaptor		9611991887	9611990676	9611990676
22	1	Safety guard set		9614077401	9614077402	9614077402
	1	Screw for safety guard		9611993239	9611993239	9611993239
30a	1	Support bar, right		9612132201	9612132205	9612342205
30b	1	Support bar, left		9612132301	9612132305	9612342305
31	4	Leg		9612396701	9612396701	9612396701
32	4	Screw		9611991126	9611991126	9611991126
33	4	Nut		9611990360	9611990353	9611990353
34	4	Spring washer		9611991888	9611991887	9611991887
35	4	Screw		9611993241	9611991911	9611991911
35a	4	Washer			9611990786	9611990786
39	4	Nut			9611990587	
46	4	Distance sleeve				

Motor dependent parts for other motors before october 2012

Pos	Qty	Denomination	Exe Exd/Exde	5-6 kW 5.5-7.5 kW	11-17 kW 11-18.5 kW	22 kW 22 kW
5a	1	Compression ring, with thread		9612133605	9612133603	9612133604
5b	1	Compression ring, without thread		9612133705	9612133703	9612133704
6	6	Screw		9611993197	9611993198	9611993198
6a	6	Washer		9611993199	9611993199	9611993199
3	4	Screw		9611993240	9611993241	9611993243
7	1	Shaft incl. pin, (pos.8)		9612132602	9612132702	9612132802
8	1	Connex pin		9611990622	9611990622	9611990622
16	1	Adaptor		9612342501	9612342601	9612342601
17	4	Screw for adaptor		9611992162	9611992163	9611992164
18	4	Nut for adaptor		9611990587	9611992160	9611992160
19	4	Washer for adaptor		9611990676	9611991886	9611991886
22	1	Safety guard set		9614077403	9614077404	9614077404
	1	Screw for safety guard		9611993239	9611993239	9611993239
30a	1	Support bar, right		9612342206	9612132203	9612132204
30b	1	Support bar, left		9612342306	9612342303	9612342304
31	4	Leg		9612396701	9612396701	9612396701
32	4	Screw		9611991126	9611991126	9611991126
33	4	Nut		9611990353	9611990587	9611990587
34	4	Spring washer		9611991887	9611990676	9611990676
35	4	Screw		9611991374	9611991834	9611991834
35a	4	Washer		9611990786	9611990706	9611990706
39	4	Nut				
46	4	Distance sleeve		9611992737	3143803902	3143803901



Motor dependent parts for other motors before october 2012

Pos	Qty	Denomination	1.5 kW	2.2 kW	3 kW	4 kW	5.5 kW
	1	Leroy Motor, Exd incl. shroud	9614287001	9614287002	9614287003	9614287004	9614287005
	1	Leroy Motor, Exde incl. shroud	9614287011	9614287012	9614287013	9614287014	9614287015

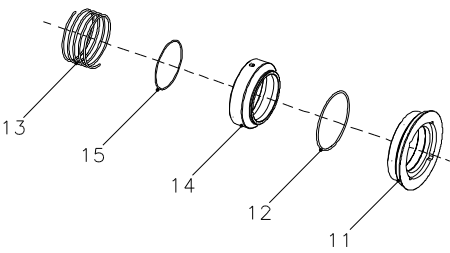
Pos	Qty	Denomination	7.5 kW	11 kW	15 kW	18.5 kW	22 kW
	1	Leroy Motor, Exd incl. shroud	9614287006	9614287007	9614287008	9614287009	9614287010
	1	Leroy Motor, Exde incl. shroud	9614287016	9614287017	9614287018	9614287019	9614287020

Pos	Qty	Denomination	1.5 kW	2.1 kW	3 kW	4 kW	5 kW
	1	ABB Motor, Exe ¹⁾					
	1	Shroud	9612138902	9612138902	9612138903	9612138904	9612138908

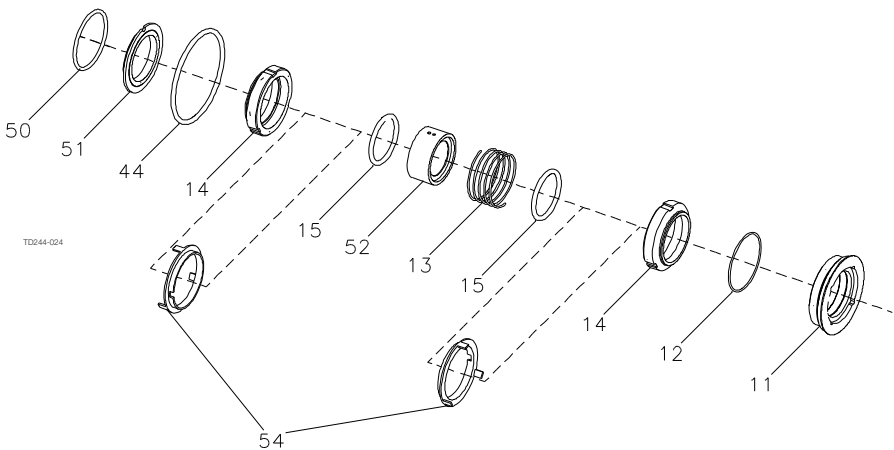
Pos	Qty	Denomination	6 kW	11 kW	14 kW	17 kW	22 kW
	1	ABB Motor, Exe ¹⁾					
	1	Shroud	9612138908	9612138905	9612138905	9612138905	9612138906

¹⁾ For ABB Exe motor inquiries, please contact Technical Support

Single shaft seal

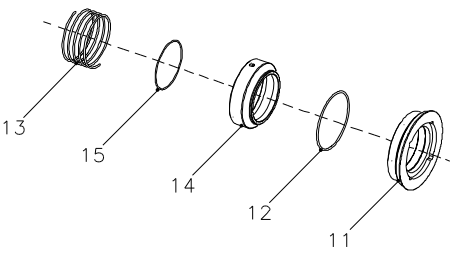


Double mechanical shaft seal

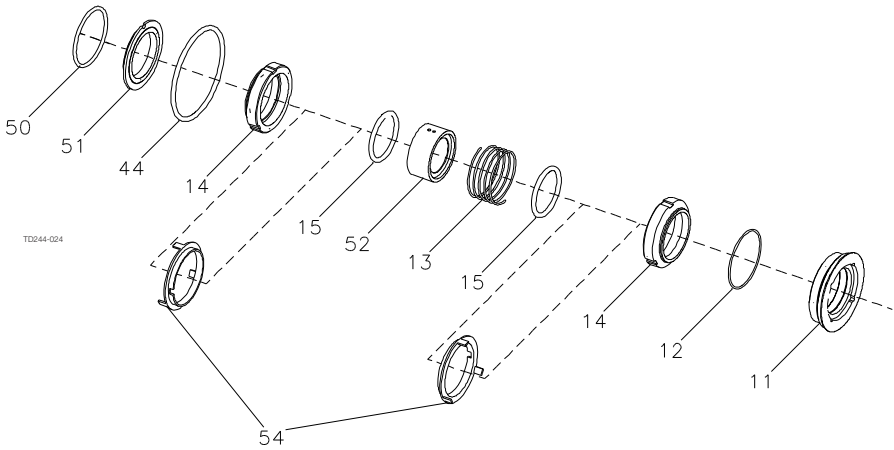


			LKH 25/35/40		
Pos	Qty	Denomination	LKH 10/15/20	/45/50/60	LKH 70
Accessories					
1	1	Tool complete	9612903601	9612903601	9612903701
Parts for double mechanical shaft seal					
40a	1	Seal housing	9612133902	9612133902	9612591401
41	2	Screw for seal housing	9611990203	9611990203	9611993766
42	2	Tube	9612358901	9612358907	9612358903
Drive ring					
10	1	Drive ring, single shaft seal steel	9614206001	9614206001	9612514901
			LKH 10-60	LKH 10-60	LKH 10-60
Pos	Qty	Denomination	EPDM	NBR	FPM
Single shaft seal (standard)					
Complete shaft seal					
□◆		C/SiC	9612129609	9612129610	9612129611
11	1	Stationary seal ring, SiC			9612129612
12	1	O-ring			
13	1	Spring			
14	1	Rotating seal ring, carbon			
15	1	O-ring			
Alternatives for single shaft seal					
Complete shaft seal					
✧✧		SiC/SiC	9612129605	9612129606	9612129607
11	1	Stationary seal ring, SiC			9612129608
12	1	O-ring			
13	1	Spring			
14	1	Rotating seal ring, SiC			
15	1	O-ring			
Double mechanical shaft seal (standard)					
Complete seal					
△▲		C/SiC	9612129613	9612129614	9612129615
11	1	Stationary seal ring, SiC			9612129616
12	1	O-ring			
13	1	Spring			
14	2	Rotating seal ring, carbon			
15	2	O-ring			
44	1	O-ring for seal housing, EPDM			
50	1	O-ring, EPDM			
51	1	Sec. stationary seal ring			
52	1	Drive ring			
Alternatives for double mechanical shaft seal					
Complete shaft seal					
⌘●		SiC/SiC	9612129617	9612129618	9612129619
11	1	Stationary seal ring, SiC			9612129620
12	1	O-ring			
13	1	Spring			
14	2	Rotating seal ring, SiC			
15	2	O-ring			
44	1	O-ring for seal housing, EPDM			
50	1	O-ring, EPDM			
51	1	Sec. stationary seal ring			
52	1	Drive ring			

Single shaft seal

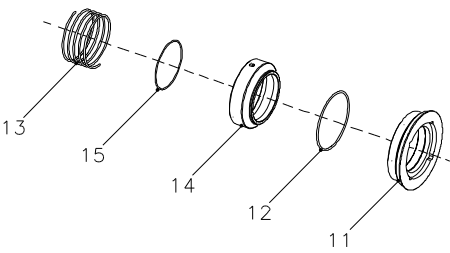


Double mechanical shaft seal

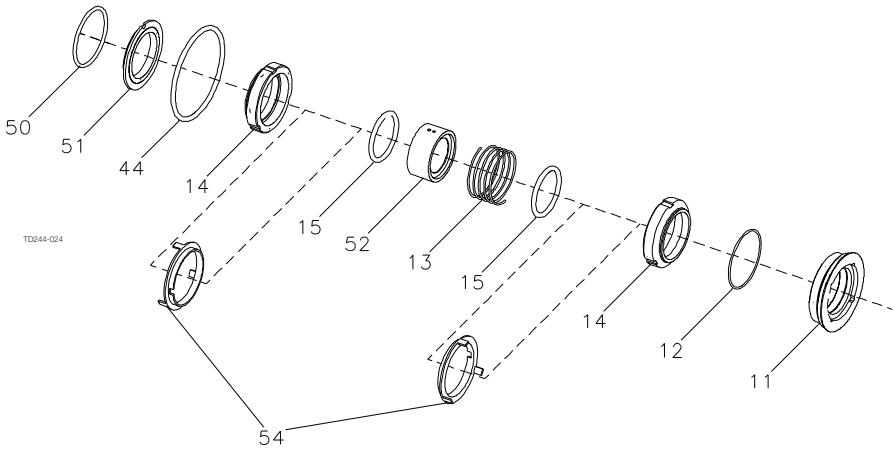


Pos	Qty	Denomination	LKH 70 EPDM	LKH 70 NBR	LKH 70 FPM	LKH 70 FEP
Complete shaft seal						
		□◆ C/SiC	9612515101	9612515102	9612515103	9612515104
11	1	Stationary seal ring, SiC				
12	1	O-ring				
13	1	Spring				
14	1	Rotating seal ring, carbon				
15	1	O-ring				
Alternatives for single shaft seal						
Complete shaft seal						
		◆◇ SiC/SiC	9612515105	9612515106	9612515107	9612515108
11	1	Stationary seal ring, SiC				
12	1	O-ring				
13	1	Spring				
14	1	Rotating seal ring, SiC				
15	1	O-ring				
Double mechanical shaft seal (standard)						
Complete seal						
		△▲ C/SiC	9612515117	9612515118	9612515119	9612515120
11	1	Stationary seal ring, SiC				
12	1	O-ring				
13	1	Spring				
14	2	Rotating seal ring, carbon				
15	2	O-ring				
44	1	O-ring for seal housing, EPDM				
50	1	O-ring, EPDM				
51	1	Sec. stationary seal ring				
52	1	Drive ring				
54	2	Cup				
Alternatives for double mechanical shaft seal						
Complete shaft seal						
		⌘● SiC/SiC	9612515121	9612515122	9612515123	9612515124
11	1	Stationary seal ring, SiC				
12	1	O-ring				
13	1	Spring				
14	2	Rotating seal ring, SiC				
15	2	O-ring				
44	1	O-ring for seal housing, EPDM				
50	1	O-ring, EPDM				
51	1	Sec. stationary seal ring				
52	1	Drive ring				
54	2	Cup				

Single shaft seal



Double mechanical shaft seal



		EPDM	NBR	FPM	FEP
Service kit for single shaft seal C/SiC					
□	Service kit, C/SiC (LKH-10/15)	9611922072	9611922073	9611922074	9611922075
□	Service kit, C/SiC (LKH-20)	9611922080	9611922081	9611922082	9611922083
□	Service kit, C/SiC (LKH-25/35/45)	9611922178	9611922179	9611922180	9611922181
□	Service kit, C/SiC (LKH-40/50/60)	9611922088	9611922089	9611922090	9611922091
Service kit for single shaft seal SiC/SiC					
✧	Service kit, SiC/SiC (LKH-10/15)	9611922546	9611922547	9611922548	9611922549
✧	Service kit, SiC/SiC (LKH-20)	9611922570	9611922571	9611922572	9611922573
✧	Service kit, SiC/SiC (LKH-25/35/45)	9611922594	9611922595	9611922596	9611922597
✧	Service kit, SiC/SiC (LKH-40/50/60)	9611922619	9611922620	9611922621	9611922622
Service kit for single shaft seal and impeller screw C/SiC					
◆	Service kit, C/SiC (LKH-10/15)	9611922114	9611922115	9611922116	9611922117
◆	Service kit, C/SiC (LKH-20)	9611922122	9611922123	9611922124	9611922125
◆	Service kit, C/SiC (LKH-25/35/45)	9611922182	9611922183	9611922184	9611922185
◆	Service kit, C/SiC (LKH-40/50/60)	9611922130	9611922131	9611922132	9611922133
◆	Service kit, C/SiC (LKH-70)	9611922238	9611922239	9611922240	9611922241
Service kit for single shaft seal and impeller screw SiC/SiC					
✧	Service kit, SiC/SiC (LKH-10/15)	9611922550	9611922551	9611922552	9611922553
✧	Service kit, SiC/SiC (LKH-20)	9611922574	9611922575	9611922576	9611922577
✧	Service kit, SiC/SiC (LKH-25/35/45)	9611922598	9611922599	9611922600	9611922601
✧	Service kit, SiC/SiC (LKH-40/50/60)	9611922623	9611922624	9611922625	9611922626
✧	Service kit, SiC/SiC (LKH-70)	9611922643	9611922644	9611922645	9611922646
Service kit for double mechanical shaft seal C/SiC					
△	Service kit, C/SiC (LKH-10/15)	9611922206	9611922207	9611922208	9611922209
△	Service kit, C/SiC (LKH-20)	9611922214	9611922215	9611922216	9611922217
△	Service kit, C/SiC (LKH-25/35/45)	9611922222	9611922223	9611922224	9611922225
△	Service kit, C/SiC (LKH-40/50/60)	9611922230	9611922231	9611922232	9611922233
Service kit for double mechanical shaft seal SiC/SiC					
⌘	Service kit, SiC/SiC (LKH-10/15)	9611922562	9611922563	9611922564	9611922565
⌘	Service kit, SiC/SiC (LKH-20)	9611922586	9611922587	9611922588	9611922589
⌘	Service kit, SiC/SiC (LKH-25/35/45)	9611922610	9611922611	9611922612	9611922613
⌘	Service kit, SiC/SiC (LKH-40/50/60)	9611922635	9611922636	9611922637	9611922638
Service kit for double mechanical shaft seal and impeller screw C/SiC					
▲	Service kit, C/SiC (LKH-10/15)	9611922210	9611922211	9611922212	9611922213
▲	Service kit, C/SiC (LKH-20)	9611922218	9611922219	9611922220	9611922221
▲	Service kit, C/SiC (LKH-25/35/45)	9611922226	9611922227	9611922228	9611922229
▲	Service kit, C/SiC (LKH-40/50/60)	9611922234	9611922235	9611922236	9611922237
▲	Service kit, C/SiC (LKH-70)	9611922416	9611922417	9611922418	9611922419
Service kit for double mechanical shaft seal and impeller screw SiC/SiC					
●	Service kit, SiC/SiC (LKH-10/15)	9611922566	9611922567	9611922568	9611922569
●	Service kit, SiC/SiC (LKH-20)	9611922590	9611922591	9611922592	9611922593
●	Service kit, SiC/SiC (LKH-25/35/45)	9611922614	9611922615	9611922616	9611922617
●	Service kit, SiC/SiC (LKH-40/50/60)	9611922639	9611922640	9611922641	9611922642
●	Service kit, SiC/SiC (LKH-70)	9611922651	9611922652	9611922653	9611922654

Parts marked with □◆▲✧✧✧● are included in the service kits.

Recommended spare parts: Service kits.

Conversion kit - single to double mechanical shaft seal: Please order double mechanical service kit + pos. 40a + 41 + 42

How to contact Alfa Laval

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