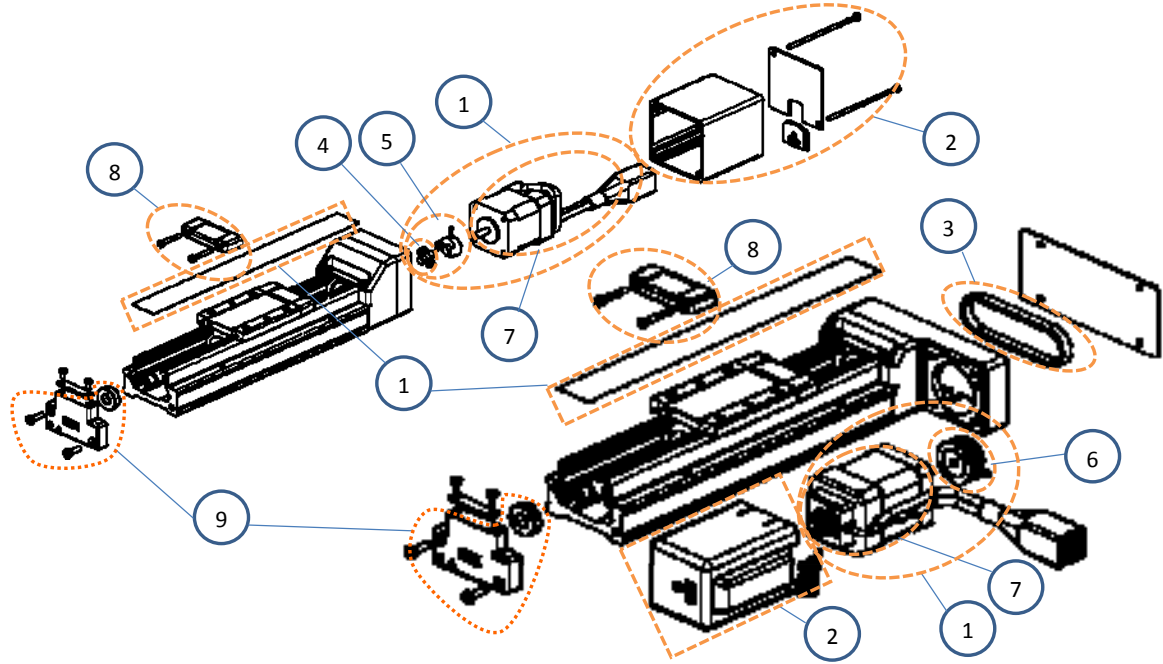


LEFS Spare parts list

Aug-4-2014



Guarantee expires after parts replacement by customer or SMC subsidiary.

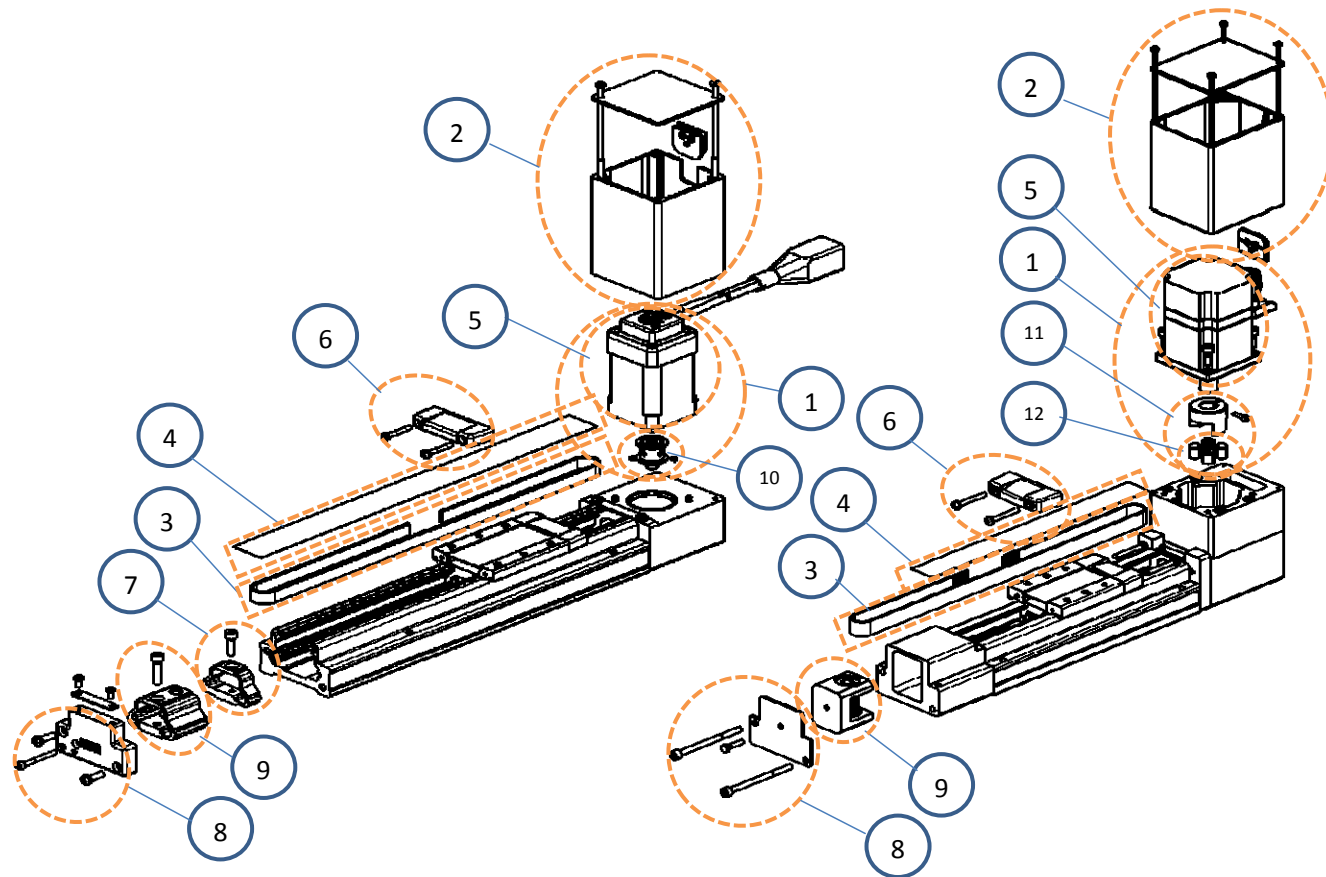
No.	Name	Order number	Applicable actuator model	Contents	Remarks
1	Motor Ass'y	LEFS-MP16-D	LEFS16*-*	Motor, Motor mounting bolts, Hub, Hub mounting bolts, Spider (Check that the spider color is black.)	[Tightening torque] 0.36N·m
		LEFS-MP16-DB	LEFS16*-*B		
		LEFS-MP25-D	LEFS25*-*		
		LEFS-MP25-DB	LEFS25*-*B		
		LEFS-MP32-D	LEFS32*-*		
		LEFS-MP32-DB	LEFS32*-*B		
		LEFS-MP40-D	LEFS40*-*		
		LEFS-MP40-DB	LEFS40*-*B		
		LEFS-MA16-D	LEFS16A*-*		
		LEFS-MA16-DB	LEFS16A*-*B		
		LEFS-MA25-D	LEFS25A*-*		
		LEFS-MA25-DB	LEFS25A*-*B		
		LEFS-MS25A-D	LEFS25S2*-*		
		LEFS-MS25B-D	LEFS25S6*-*		
		LEFS-MS25A-DB	LEFS25S2*-*B		
		LEFS-MS25B-DB	LEFS25S6*-*B		
		LEFS-MS32A-D	LEFS32S3*-*	Motor, Motor mounting bolts, Pulley, Pulley mounting bolts,	[Tightening torque] 3N·m
		LEFS-MS32B-D	LEFS32S7*-*		
		LEFS-MS32A-DB	LEFS32S3*-*B		
		LEFS-MS32B-DB	LEFS32S7*-*B		
		LEFS-MS40A-D	LEFS40S4*-*		
		LEFS-MS40B-D	LEFS40S8*-*		
		LEFS-MS40A-DB	LEFS40S4*-*B		
		LEFS-MS40B-DB	LEFS40S8*-*B		
		LEFS-MP16-R	LEFS16(L/R)*-*		
		LEFS-MP16-RB	LEFS16(L/R)*-*B		
		LEFS-MP25-R	LEFS25(L/R)*-*		
		LEFS-MP25-RB	LEFS25(L/R)*-*B		
		LEFS-MP32-R	LEFS32(L/R)*-*		
		LEFS-MP32-RB	LEFS32(L/R)*-*B		
		LEFS-MP40-R	LEFS40(L/R)*-*		
		LEFS-MP40-RB	LEFS40(L/R)*-*B		
		LEFS-MA16-R	LEFS16(L/R)A*-*		
		LEFS-MA16-RB	LEFS16(L/R)A*-*B		
		LEFS-MA25-R	LEFS25(L/R)A*-*		
		LEFS-MA25-RB	LEFS25(L/R)A*-*B		
		LEFS-MS25A-R	LEFS25(L/R)S2*-*		
		LEFS-MS25B-R	LEFS25(L/R)S6*-*		
		LEFS-MS25A-RB	LEFS25(L/R)S2*-*B		
		LEFS-MS25B-RB	LEFS25(L/R)S6*-*B		
		LEFS-MS32A-R	LEFS32(L/R)S3*-*		
		LEFS-MS32B-R	LEFS32(L/R)S7*-*		
		LEFS-MS32A-RB	LEFS32(L/R)S3*-*B		
		LEFS-MS32B-RB	LEFS32(L/R)S7*-*B		
		LEFS-MS40A-R	LEFS40(L/R)S4*-*		
		LEFS-MS40B-R	LEFS40(L/R)S8*-*		
		LEFS-MS40A-RB	LEFS40(L/R)S4*-*B		
		LEFS-MS40B-RB	LEFS40(L/R)S8*-*B		

No.	Name	Order number	Applicable actuator model	Contents	Remarks
2	Motor cover Ass'y	LEFS-MC16P	LEFS16***-*	Motor cover, Grommet, End cover, Mounting bolts	[Tightening torque] 0.32N·m
		LEFS-MC16P-B	LEFS16***-*B		
		LEFS-MC25P	LEFS25***-*		
		LEFS-MC25P-B	LEFS25***-*B		
		LEFS-MC32P	LEFS32***-*		
		LEFS-MC32P-B	LEFS32***-*B		
		LEFS-MC40P	LEFS40***-*		
		LEFS-MC40P-B	LEFS40***-*B		
		LEFS-MC25S	LEFS25S*-*		
		LEFS-MC25S-B	LEFS25S*-*B		
		LEFS-MC32S	LEFS32S*-*		
		LEFS-MC32S-B	LEFS32S*-*B		
		LEFS-MC40S	LEFS40S*-*		
		LEFS-MC40S-B	LEFS40S*-*B		
		LE-D-4-1	LEFS16(R/L)*-*	Motor cover, Grommet	-
		LE-D-4-2	LEFS25(R/L)*-*		
		LE-D-4-3	LEFS32(R/L)*-*		
		LE-D-4-3L	LEFS40(R/L)*-*		
3	Belt	LE-D-8-1	LEFS16(R/L)*-*B	Belt	[Pulling force] 10N [Pulling force] 19N [Pulling force] 49N [Pulling force] 98N
		LE-D-8-2	LEFS25(R/L)*-*B		
		LE-D-8-3	LEFS32(R/L)*-*B		
		LE-D-8-3L	LEFS40(R/L)*-*B		
4	Spider	LE-D-6-1	LEFS16(R/L)*-***	Spider (Check that the spider color is black.)	-
		LE-D-6-2	LEFS25(R/L)*-***		
		LE-D-6-3	LEFS32(R/L)*-***		
		LE-D-6-4	LEFS40(R/L)*-***		
		LE-D-10-2	LEFS16*		
		LE-D-10-3	LEFS25*/LEFS25NM1*		
5	Hub Ass'y	LE-D-10-4	LEFS32*/LEFS32NM1*/LEFS40*/LEFS40NM1*	Hub, Hub mounting bolts, Spider (Check that the spider color is black.)	[Tightening torque] 0.63N·m [Tightening torque] 0.63N·m [Tightening torque] 1.5N·m [Tightening torque] 1.0N·m [Tightening torque] 2.5N·m [Tightening torque] 1.5N·m [Tightening torque] 2.5N·m [Tightening torque] 2.5N·m
		LE-D-10-5	LEFS25S*/LEFS25NY*/LEFS25NZ*		
		LE-D-10-6	LEFS32S*/LEFS32NZ*/LEFS32NY*/LEFS32NW*/LEFS32NX* LEFS40S*/LEFS40NZ*/LEFS40NY*/LEFS40NW*/LEFS40NX*		
		LE-D-11-2	LEFS16*		
		LE-D-11-3	LEFS25*/LEFS25NM1*		
		LE-D-11-4	LEFS32*/LEFS40*/LEFS32NM1*/LEFS40NM1*		
		LE-D-11-6	LEFS25S*/LEFS25NZ*/LEFS25NY*		
		LE-D-11-7	LEFS32NY*		
		LE-D-11-8	LEFS32S*/LEFS32NZ*/LEFS32NY*/LEFS40S*/LEFS40NZ*/LEFS40NY*		
		LE-D-11-10	LEFS32NW*/LEFS40NW*		
6	Pulley Ass'y	LE-D-11-11	LEFS32NX*/LEFS40NX*	Pulley, Pulley mounting bolts	[Tightening torque] 0.36N·m [Tightening torque] 0.63N·m [Tightening torque] 0.63N·m [Tightening torque] 1N·m [Tightening torque] 1N·m [Tightening torque] 1.5N·m [Tightening torque] 2.5N·m
		LE-D-12-21	LEFS16(R/L)*-***		
		LE-D-12-13	LEFS25(R/L)*-***		
		LE-D-12-15	LEFS32(R/L)*-***		
		LE-D-12-14	LEFS40(R/L)*-***		
		LE-D-12-16	LEFS25(R/L)S*-***		
		LE-D-12-17	LEFS32(R/L)S*-***		
		LE-D-12-18	LEFS40(R/L)S*-***		
7	Motor	LE-D-P28M-1	LEFS16*-*/LEFS16(R/L)*-*	Motor	-
		LE-D-P28MB-A	LEFS16*-*B/LEFS16(R/L)*-*B		
		LE-D-A28M-1	LEFS16A*-*/LEFS16(L/R)A*-*		
		LE-D-A28MB-A	LEFS16A*-*B/LEFS16(L/R)A*-*B		
		LE-D-P42M-1	LEFS25*-*/LEFS25(R/L)*-*		
		LE-D-P42MB-A	LEFS25*-*B/LEFS25(R/L)*-*B		
		LE-D-A42M-1	LEFS25A*-*/LEFS25(L/R)A*-*		
		LE-D-A42MB-A	LEFS25A*-*B/LEFS25(L/R)A*-*B		
		LE-D-P56M-1	LEFS32*-*/LEFS32(R/L)*-*		
		LE-D-P56MB-A	LEFS32*-*B/LEFS32(R/L)*-*B		
		LE-D-P56L-1	LEFS40*-*/LEFS40(R/L)*-*		
		LE-D-P56LB-A	LEFS40*-*B/LEFS40(R/L)*-*B		
		LE-D-S2	LEFS25S2*-*/LEFS25(R/L)S2*-*		
		LE-D-S2-B	LEFS25S2*-*B/LEFS25(R/L)S2*-*B		
		LE-D-S6	LEFS25S6*-*/LEFS25(R/L)S6*-*		
		LE-D-S6-B	LEFS25S6*-*B/LEFS25(R/L)S6*-*B		
		LE-D-S3	LEFS32S3*-*/LEFS32(R/L)S3*-*		
		LE-D-S3-B	LEFS32S3*-*B/LEFS32(R/L)S3*-*B		
		LE-D-S7	LEFS32S7*-*/LEFS32(R/L)S7*-*		
		LE-D-S7-B	LEFS32S7*-*B/LEFS32(R/L)S7*-*B		
		LE-D-S4	LEFS40S4*-*/LEFS40(R/L)S4*-*		
		LE-D-S4-B	LEFS40S4*-*B/LEFS40(R/L)S4*-*B		
		LE-D-S8	LEFS40S8*-*/LEFS40(R/L)S8*-*		
		LE-D-S8-B	LEFS40S8*-*B/LEFS40(R/L)S8*-*B		
8	Seal band stopper A'ssy	LEF-SB16-N	LEFS16*	Seal band stopper, mounting bolts	[Tightening torque] 0.36N·m [Tightening torque] 0.63N·m [Tightening torque] 0.76N·m [Tightening torque] 0.76N·m [Tightening torque] 0.36N·m [Tightening torque] 0.63N·m [Tightening torque] 0.76N·m [Tightening torque] 0.76N·m
		LEF-SB25-N	LEFS25*		
		LEF-SB32-N	LEFS32*		
		LEF-SB40-N	LEFS40*		
		LEF-SB16-C	11-LEFS16*		
		LEF-SB25-C	11-LEFS25*		
9	Housing A'ssy	LEF-SB32-C	11-LEFS32*	Housing, Sliding bearing, mounting bolts (Check that sliding bearing is used. In case that ball bearing is used, these parts are not interchangeable.)	[Tightening torque] 0.63N·m [Tightening torque] 1.5N·m [Tightening torque] 3.0N·m [Tightening torque] 5.2N·m
		LEF-SB32-C	11-LEFS32*		
		LEF-SB40-C	11-LEFS40*		
		LEF-SB40-C	11-LEFS40*		
10	Dust seal band	LEFS-D-1-1	LEFS16*	Dust seal band	-
		LEFS-D-1-2	LEFS25*		
		LEFS-D-1-3	LEFS32*		
		LEFS-D-1-4	LEFS40*		
		LEFS-DS16-*	LEFS16***-*		
		LEFS-DS25-*	LEFS25***-*		
		LEFS-DS32-*	LEFS32***-*		
		LEFS-DS40-*	LEFS40***-*		
		LEFS-DS25S-*	LEFS25S***-*		
		LEFS-DS32S-*	LEFS32S***-*		
		LEFS-DS40S-*	LEFS40S***-*		

* = Indicate product stroke

LEFB Spare parts list

Aug-4-2014



Guarantee expires after parts replacement by customer or SMC subsidiary.

No.	Name	Order number	Applicable actuator model	Contents	Remarks
1	Motor Ass'y	LEFB-MP16-D	LEFB16T-*	Motor, Motor mounting bolts, Pulley, Pulley mounting bolts	[Tightening torque] 0.36N·m
		LEFB-MP16-DB	LEFB16T-*B		
		LEFB-MP25-D	LEFB25T-*		
		LEFB-MP25-DB	LEFB25T-*B		
		LEFB-MP32-D	LEFB32T-*	Motor, Motor mounting bolts, Pulley, Pulley mounting bolts	[Tightening torque] 1.5N·m
		LEFB-MP32-DB	LEFB32T-*B		
		LEFB-MA16-D	LEFB16AT-*		
		LEFB-MA16-DB	LEFB16AT-*B		
		LEFB-MA25-D	LEFB25AT-*	Motor, Motor mounting bolts, Hub, Hub mounting bolts, Spider (Check that the spider color is black.)	[Tightening torque] 0.36N·m
		LEFB-MA25-DB	LEFB25AT-*B		
		LEFB-MS25A-D	LEFB25S2S-*		
		LEFB-MS25B-D	LEFB25S6S-*		
		LEFB-MS25A-DB	LEFB25S2S-*B	Motor, Motor mounting bolts, Hub, Hub mounting bolts, Spider (Check that the spider color is black.)	[Tightening torque] 1.5N·m
		LEFB-MS25B-DB	LEFB25S6S-*B		
		LEFB-MS32A-D	LEFB32S3S-*		
		LEFB-MS32B-D	LEFB32S7S-*		
		LEFB-MS32A-DB	LEFB32S3S-*B	Motor, Motor mounting bolts, Hub, Hub mounting bolts, Spider (Check that the spider color is black.)	[Tightening torque] 3N·m
		LEFB-MS32B-DB	LEFB32S7S-*B		
		LEFB-MS40A-D	LEFB40S4S-*		
		LEFB-MS40B-D	LEFB40S8S-*		
		LEFB-MS40A-DB	LEFB40S4S-*B	Motor cover, Grommet, End cover, mounting bolts	[Tightening torque] 3N·m
		LEFB-MS40B-DB	LEFB40S8S-*B		
2	Motor cover Ass'y	LEFB-MC16P	LEFB16T-*	Motor cover, Grommet, End cover, mounting bolts	[Tightening torque] 0.32N·m
		LEFB-MC16P-B	LEFB16T-*B		
		LEFB-MC25P	LEFB25T-*		
		LEFB-MC25P-B	LEFB25T-*B		
		LEFB-MC32P	LEFB32T-*		
		LEFB-MC32P-B	LEFB32T-*B		
		LEFB-MC25S	LEFB25S*S-*		
		LEFB-MC25S-B	LEFB25S*S-*B		
		LEFB-MC32S	LEFB32S*S-*		
		LEFB-MC32S-B	LEFB32S*S-*B		
		LEFB-MC40S	LEFB40S*S-*		
		LEFB-MC40S-B	LEFB40S*S-*B		

No.	Name	Order number	Applicable actuator model	Contents	Remarks
3	Belt	LEFB-B16-*	LEFB16T-*	Belt	[Pulling force] 30N
		LEFB-B25-*	LEFB25T-*		[Pulling force] 45N
		LEFB-B32-*	LEFB32T-*		[Pulling force] 75N
		LEFB-B25S-*	LEFB25S*S-*		[Pulling force] 82N
		LEFB-B32S-*	LEFB32S*S-*		[Pulling force] 136N
		LEFB-B40S-*	LEFB40S*S-*		[Pulling force] 186N
4	Dust seal band	LEFB-DS16-*	LEFB16T-*	Dust seal band	-
		LEFB-DS25-*	LEFB25T-*		
		LEFB-DS32-*	LEFB32T-*		
		LEFB-DS25S-*	LEFB25S*S-*		
		LEFB-DS32S-*	LEFB32S*S-*		
		LEFB-DS40S-*	LEFB40S*S-*		
5	Motor	LE-D-P28M-1	LEFB16T-*	Motor	-
		LE-D-P28MB-A	LEFB16T-*B		
		LE-D-A28M-1	LEFB16AT-*		
		LE-D-A28MB-A	LEFB16AT-*B		
		LE-D-P42L-1	LEFB25T-*		
		LE-D-P42LB-A	LEFB25T-*B		
		LE-D-A42M-1	LEFB25AT-*		
		LE-D-A42MB-A	LEFB25AT-*B		
		LE-D-P56L-1	LEFB32T-*		
		LE-D-P56LB-A	LEFB32T-*B		
		LE-D-S2	LEFB25*S2-*		
		LE-D-S2-B	LEFB25*S2-*B		
		LE-D-S6	LEFB25*S6-*		
		LE-D-S6-B	LEFB25*S6-*B		
		LE-D-S3	LEFB32*S3-*		
		LE-D-S3-B	LEFB32*S3-*B		
		LE-D-S7	LEFB32*S7-*		
		LE-D-S7-B	LEFB32*S7-*B		
		LE-D-S4	LEFB40*S4-*		
		LE-D-S4-B	LEFB40*S4-*B		
		LE-D-S8	LEFB40*S8-*		
		LE-D-S8-B	LEFB40*S8-*B		
6	Seal band stopper A'ssy	LEF-SB16-N	LEFB16T-*	Seal band stopper, mounting bolts	[Tightening torque] 0.36N·m
		LEF-SB25-N	LEFB25T-*		[Tightening torque] 0.63N·m
		LEF-SB32-N	LEFB32T-*		[Tightening torque] 0.76N·m
		LEF-SB25-C	LEFB25S*S-*		[Tightening torque] 0.63N·m
		LEF-SB32-C	LEFB32S*S-*		[Tightening torque] 0.76N·m
7	Stopper A'ssy	LEFB-D-2-1	LEFB16T-*	Stopper, mounting bolts	-
		LEFB-D-2-2	LEFB25T-* / LEFB25S*S		
		LEFB-D-2-3	LEFB32T-*		
		LEFB-D-1-1	LEFB16T-*		
		LEFB-D-1-2	LEFB25T-* / LEFB25S*S		
8	Housing A'ssy	LEFB-D-1-3	LEFB32T-*	Housing, mounting bolts, Tension adjustment bolt	[Tightening torque] 0.63N·m
		LEFB-D-1-4	LEFB32S*S		[Tightening torque] 1.5N·m
		LEFB-D-1-5	LEFB40S*S		[Tightening torque] 3.0N·m
		LEFB-D-3-1	LEFB16T-*		[Tightening torque] 3.0N·m
		LEFB-D-3-2	LEFB25T-*		[Tightening torque] 5.2N·m
9	Pulley holder A'ssy	LEFB-D-3-3	LEFB32T-*	Pulley holder, Pulley, Bearing, Pulley shaft, Spacer, mounting bolts	-
		LEFB-D-3-4	LEFB25S*S		
		LEFB-D-3-5	LEFB32S*S		
		LEFB-D-3-6	LEFB40S*S		
		LE-D-12-1	LEFB16T-*		
10	Pulley Ass'y	LE-D-12-2	LEFB25T-*	Pulley, mounting bolts	[Tightening torque] 0.63N·m
		LE-D-12-3	LEFB32T-*		[Tightening torque] 0.63N·m
		LE-D-11-5	LEFB25NM1*		[Tightening torque] 0.63N·m
		LE-D-11-6	LEFB25S*S / LEFB25NZ* / LEFB25NY*		[Tightening torque] 1N·m
		LE-D-11-7	LEFB32NY*		[Tightening torque] 2.5N·m
11	Hub A'ssy	LE-D-11-8	LEFB32S*S / LEFB32NZ* / LEFB40S*S / LEFB40NZ* / LEFB40NY*	Hub, Hub mounting bolts, Spider (Check that the spider color is black.)	[Tightening torque] 1.5N·m
		LE-D-11-9	LEFB32NM1* / LEEFB40NM1*		[Tightening torque] 1.5N·m
		LE-D-11-10	LEFB32NW* / LEFB40NW*		[Tightening torque] 2.5N·m
		LE-D-11-11	LEFB32NX* / LEFB40NX*		[Tightening torque] 2.5N·m
		LE-D-10-5	LEFB25S*S / LEFB25NM1* / LEFB25NZ* / LEFB25NY*		[Tightening torque] 2.5N·m
		LE-D-10-6	LEFB32S*S / LEFB32NZ* / LEFB32NY* / LEFB32NM1* / LEFB32NW* / LEFB32NX* / LEFB40S*S / LEFB40NZ* / LEFB40NY* / LEFB40NM1* / LEFB40NW* / LEFB40NX*		[Tightening torque] 2.5N·m
		LE-D-10-6	LEFB32S*S / LEFB32NZ* / LEFB32NY* / LEFB32NM1* / LEFB32NW* / LEFB32NX* / LEFB40S*S / LEFB40NZ* / LEFB40NY* / LEFB40NM1* / LEFB40NW* / LEFB40NX*		[Tightening torque] 2.5N·m
12	Spider	LE-D-10-6	LEFB32S*S / LEFB32NZ* / LEFB32NY* / LEFB32NM1* / LEFB32NW* / LEFB32NX* / LEFB40S*S / LEFB40NZ* / LEFB40NY* / LEFB40NM1* / LEFB40NW* / LEFB40NX*	Spider (Check that the spider color is black.)	-

* = Indicate product stroke