

 DANFOSS SYSTEM HYDRAULIK A/S		PARTS-, SPARE PARTS, & MATERIAL LIST			
		COMPONENT: TYPE & VERSION	SHEET: 1	OF:	
		KC 62 - A1	PSM.NO. 160F3009	ISSUE	
Notes: All items with stated ID nos. can be purchased as spare parts. When ordering spare parts - state ID no.					X
		DATE	BY	CHECK	↓
DRAWINGS REFERRED TO:					
DRAWING NO.	REF.	DESCRIPTION			
160F9007	a	Assembly drawing			
	b				
	c				
	d				
			941214	LSI	1

ITEM Nos. or capital letters	REF.	ID NO.	PARTS DESCRIPTION	QTY	MATERIAL	CTM NO.
1	a		Cylinder	1	GGG40	A10
2	a		Piston	1	GGG40	A10
3	a		Spindel	1	S-1802	F10
3	a		Bushing	1	MS 58	L05
4	a	037C5791	Base	1	GGG40	A10
5	a	037C5801	Indicator house	1	GGG40	A10
6	a	037D5811	Bushing	1	MS 58	L05
7	a	037E5821	Stop bush	1	MS 58	L05
8	a	037E5831	Washer	1	18/8	F05
9	a	037E5841	Locking ring	1	St.50-2	B50
10	a	037E5851	Locking ring	1	St.50-2	B50
11	a	160F3308	Guiding pin	1	CK 45	
12	a	160F3305	Connection plate	1	St.37-2K	B20
13	a	160F3304	Cover	1	MS 58	L05
14	a	025E3261	Indicator	1	Alu/hydr.	
15	a	051E6811	Top cover	1	MS 58	L05
16	a	037D5741	Indicator spindle	1	18/8	F05
17	a		O-ring 7.1*1.6	1	NBR 70	NBR
18	a		O-ring 18.6*2.4	2	NBR 70	NBR
19	a		O-ring 39.5*3.0	2	NBR 70	NBR
20	a		O-ring 44.6*2.4	1	NBR 70	NBR
21	a		O-ring 47.6*2.4	1	NBR 70	NBR
22	a		O-ring 39.5*3.0	2	NBR 70	NBR
23	a		O-ring 64.5*3.0	1	NBR 70	NBR
24	a		O-ring 79.5*3.0	1	NBR 70	NBR
25	a		O-ring 99.5*3.0	1	NBR 70	NBR
26	a		Gasket	1	CR	
27	a		X-ring 11.70/16.94*2.62	1	NBR 85	PD
28	a		Scraper 40*48 - 7/4	1	NBR 90	
29	a		Rod seal ø40/ø55.5*6.3	1	PTFE	PF3
30	a		O-ring 46.99*5.33	1	NBR 70	NBR
31	a		X-ring 91.44/102.10*5.33	2	NBR 85	PD
32	a	258-9109	Back-up washer ø12/ø18*1.2	2	C75/HRC	



**DANFOSS
SYSTEM
HYDRAULIK A/S**

PARTS-, SPARE PARTS, & MATERIAL LIST

COMPONENT: TYPE & VERSION

KC 62 - A1

SHEET: 2 OF:

PSM.NO. 160F3009

ITEM		CTM no. refers to DSH sheets: COMPARISON TABLES for MATERIALS				
Nos. or capital letters	REF.	ID NO.	PARTS DESCRIPTION	QTY	MATERIAL	CTM NO.
33	a	267-0009	Truarc ring ø12	2	CK 75	Y05
34	a	267-0056	Truarc ring ø68	1	CK 75	Y05
35	a	267-0351	Truarc ring ø58	1	CK 75	Y05
36	a	267-0360	Truarc ring ø75	1	CK 75	Y05
38	a	251-0081	Screw M6*16 DIN 912	4	8.8	08.8
39	a	250-3231	Screw M5*12 DIN 933	4	70/A2	7/A2
40	a	250-3258	Screw M6*16 DIN 933	3	70/A2	7/A2
41	a	034E6071	Stud bolt M12*50-15/20	8	CK 45	
42	a	255-1008	Nut M12 DIN 934	8	70/A4	7/A4
44	a		Name plate 74*51*0.5	1	Stainless	F90
45	a		Pin ø1.9*5	4	70/A4	7/A4
		219-0138	<u>Seal kit KC 62</u> Consisting of: Item 17-18-19-20-21-22- 23-24-25-26-27-28-29-30-31.			