



**DANFOSS
SYSTEM
HYDRAULIK A/S**

PARTS-, SPARE PARTS, & MATERIAL LIST

COMPONENT: TYPE & VERSION

BRCF 002 - B1

SHEET: **1** OF: **2**

ISSUE

PSM NO. 160N4007

×

Notes: All items with stated ID nos. can be purchased as spare parts.
When ordering spare parts – state ID no.

DATE BY CHECK

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DRAWINGS REFERRED TO:

DRAWING NO.	REF.	DESCRIPTION
160N9200	a	Assembly Drawing
	b	
	c	
	d	

900601 SV

ITEM

Nos. or capital letters

REF.

ID NO.

PARTS DESCRIPTION

QTY

MATERIAL

CTM NO.

CTM no. refers to DSH sheets: COMPARISON TABLES for MATERIALS

01	a		Housing	1	GGG 40	A10
02	a	160N4313	Top cover	1	GGG 40	A10
03	a	160N4318	Piston	1	GGG 40	A10
04	a		Splined member	1	GGG 40	A10
05	a	034D3472	Output shaft	1	SKF 280	B58
06	a	034D3481	Bottom member	1	GGG 40	A10
07	a	034E3491	Clutch member	1	GGG 40	A10
08	a	160N4308	Indicator shaft	1	S-1802	F10
09	a	034E3511	Disc	1	9SMnPB28	B50
10	a	051E6521	Top cover	1	MS 58	L05
11						
12	a	023-6771	Breather valve	1	MS 58	L05
13	a		O-ring 56,74x3,53	1	Buta	NBR
14	a		X-ring 39,64/50,30x5,33	1	Buta	PD
15	a		X-ring 17,75/22,99x2,62	1	Buta	PD
16	a		X-ring 17,75/22,99x2,62	1	Buta	PD
17						
18	a		O-ring 64,50x3,0	2	Buta	NBR
19	a		O-ring 50,52x1,78	1	Buta	NBR
20	a		X-ring 17,75/22,99x2,62	1	Buta	PD
21	a	390-0008	Thrust bearing ϕ 40	1	St-3	POL
22	a	390-0108	Thrust disc ϕ 40	2	100Cr6	ROL
23	a	258-9120	Guide ring ϕ 25/ ϕ 35x2,0	2	C75	Y03
24	a	231-0584	Disc spring 70/24,5x3,5	14	50CrV4	N15
25	a	251-2107	Screw M8x35 C-I6 DIN 912	7	A4/80	8A4
26	a	251-0106	Screw M8x30 C-I6 DIN 912	4	8.8	08.8
27	a	251-1054	Screw M5x12 C-I6 DIN 912	3	A2/70	7A2
28	a	251-7134	Pin screw M10x30 DIN 916	4	A2/70	7A2



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SHEET: 2 OF: 2

PSM NO. 160N4007

ITEM Nos. or capital letters	REF.	ID NO.	CTM no. refers to DSH sheets: COMPARISON TABLES for MATERIALS			CTM NO.
			PARTS DESCRIPTION	QTY	MATERIAL	
29	a	266-0006	Locking disc M8 DIN 6798	4	C15	
30	a	208-0053	Copper disc $\phi 17/\phi 22 \times 1,5$	1	Copper	L02
31	a		Name plate	1	Stainless	F90
32	a	260-0412	Pin $\phi 1,9 \times 5$	4	Stainless	8A4
33						
34						
35	a		Glydring $\phi 70/\phi 59 \times 4,2$	1	Turcite 46	PF3
36	a	051D7721	Indicator housing	1	MS 58	L05
37	a		O-ring 5,10x1,6	3	Buta	NBR
38	a		Gasket	1	Chloropr.	
39	a		Screw M5x10 U-I6K DIN 7991	3	A2/70	7A2
200	a	230-0044	Adhesive open/shut sign plate	1	Stainless	5A2
		160N4256	<u>Seal kit BRCF 002 - B1</u> Consisting of item 13-14- 15-16-18-19-20-35-37-38.			