 DANFOSS SYSTEM HYDRAULIK A/S		PARTS-, SPARE PARTS, & MATERIAL LIST			
		COMPONENT: TYPE & VERSION		SHEET: 1 OF: 2	
		BRC 072 - A1		CODE NO. 160B0070	ISSUE
				PSM NO. 051P448	×
Notes: All items with stated ID nos. can be purchased as spare parts. When ordering spare parts – state ID no.		DATE	BY	CHECK	↓
DRAWINGS REFERRED TO:					
DRAWING NO.	REF.	DESCRIPTION			
051B4481	a	Assembly drawing			
	b				
	c		900103	SV	1
	d		861229	SV OPE	1

ITEM Nos. or capital letters	REF.	ID NO.	PARTS DESCRIPTION	QTY	MATERIAL	CTM NO.
01	a		Housing	1	GGG 40	A05
02	a		Piston	1	GGG 40	A10
03	a	051C4441	Top cover	1	GGG 40	A10
04	a	052C1961	Output shaft	1	SKF 280	B54
05	a	160N0348	Indicator shaft	1	Sandv.1802	F10
06	a	390-0025	Thrust bearing ϕ 160	1	St-3	POL
07	a	390-0125	Thrust disc ϕ 160	2	100Cr6	ROL
08	a	051D4451	Bottom member	1	GGG 40	A10
09	a	051E6541	Indicator cover	1	MS 58	L05
10						
11	a		X-ring 206,80/220,78x6,99	2	Buta	PD
12	a		X-ring 24,99/32,05x3,53	3	Buta	PD
13	a		X-ring 161,02/175,00x6,99	1	Buta	PD
14	a		X-ring 17,75/22,99x2,62	1	Buta	PD
15	a		Gasket	1	Cr	
16	a		O-ring 219,50x3,0	1	Buta	NBR
17	a		O-ring 24,50x3,0	1	Buta	NBR
18	a		O-ring 199,50x3,0	1	Buta	NBR
19	a		O-ring 219,50x3,0	1	Buta	NBR
20	a		O-ring 9,10x1,6	1	Buta	NBR
21	a	251-0209	Screw M16x70 C-I6 DIN 267	24	Kva.8,8	08,8
22	a	250-3231	Screw M5x12 6K,RS DIN 267	3	A2-70	7A2
23	a	250-3392	Screw M16x70 RS	8	A2-70	7A2
24						
25						
26	a		Split pin ϕ 4x50 Din 94	1	SS 1413-25	
27	a	208-0053	Copper Disc ϕ 17/ ϕ 22x1,5	2	Copper	L02
28	a	033E6181	Plug 3/8 RG	2	9SMnPB28	B50



DANFOSS
SYSTEM
HYDRAULIK A/S

PARTS-, SPARE PARTS, & MATERIAL LIST

COMPONENT: TYPE & VERSION

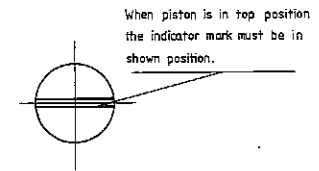
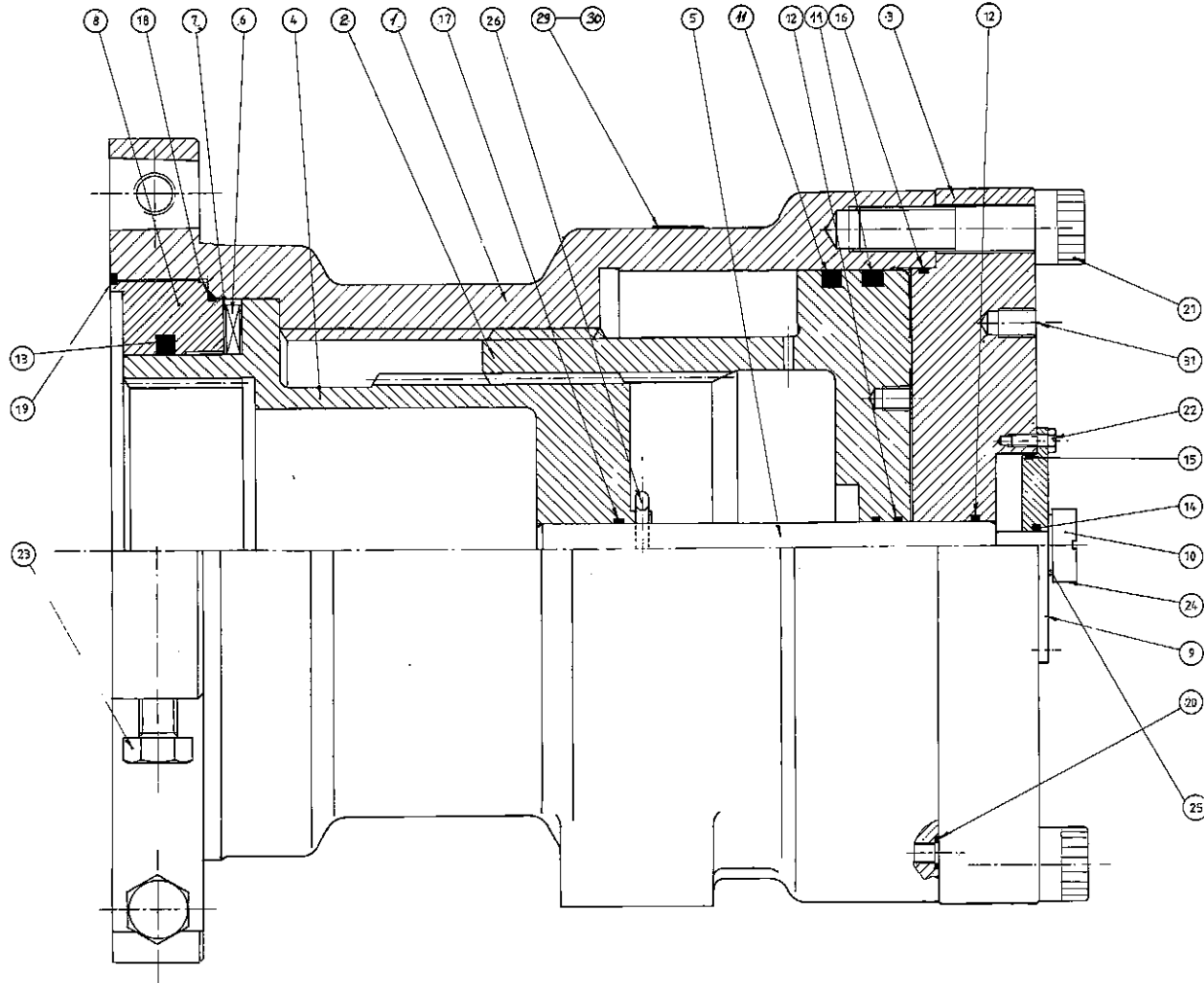
BRC 072 - A1

SHEET: 2 OF: 2

CODE NO. 160B0070

PSM NO. 051P4481

ITEM Nos. or capital letters	REF.	ID NO.	PARTS DESCRIPTION	QTY	MATERIAL	CTM NO.	CTM no. refers to DSH sheets: COMPARISON TABLES for MATERIALS
29	a		Name plate	1	Stainless	5A2	
30	a	260-0412	Pin ϕ 1,9x5	4	Stainless	8A4	
100	a	235-0002	Ring bolt M10 DIN 580	2	C15		
200	a	230-0044	Adhesive plate open/shut	1	Stainless	5A2	
		219-0313	Seal set BRC 072 - A1 Consisting of item 11-12- 13-14-15-16-17-18-19-20-25.				



N	REV	DATE	BY	CHKD	APPV	REVISION
SURFACES WITH $R_f \leq R_0$ <small>PROCESSED SURFACE</small>						
<small>THIS PART IS DESIGNED ON A METRIC BASIS. THE UNIT IS IN MILLIMETERS UNLESS OTHERWISE STATED. IT IS TO BE USED ONLY FOR THE PURPOSES OF THIS DRAWING. THE DRAWING IS NOT TO BE USED FOR THE PURPOSES OF MANUFACTURE OF THIS PART OR FOR THE PURPOSES OF MANUFACTURE OF OTHER PARTS UNLESS OTHERWISE STATED.</small>						
<small>QUANTITY ON ORDER</small> 100 <small>QUANTITY ON HAND</small> 100	<small>TOTAL QUANTITY</small> 200	<small>DATE OF ORDER</small> 1987.06.15	<small>DATE OF DELIVERY</small> 1987.06.15	<small>ORDER NO.</small> 1051B4481	<small>SCALE</small> 1:1	<small>REVISION</small> 1
DANFOSS SYSTEM HYDRAULIK A/S						
ASSEMBLY DRAWING BRC 072.						
A1/ 1051B4481						