

MODEL NO. BAAI-R100S-M-2"-600

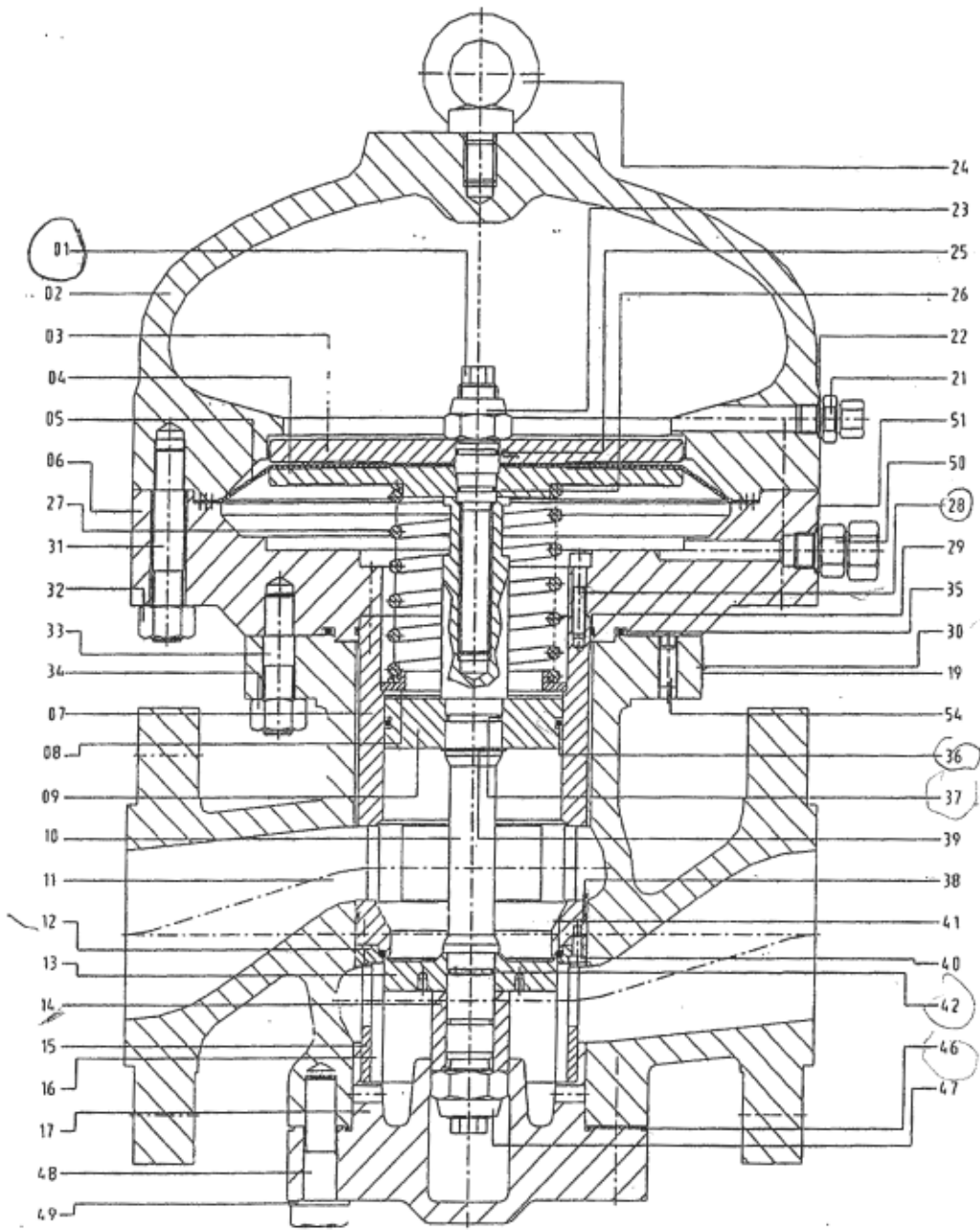


Figure 5.3: Component drawing R100(S)-2" to 8"

094  
488  
1120

## Parts list R100 (S) (M) 2" t/m 8"

See figures 5.3 and 5.4 for component drawing.

PARTS LIST R100 (M) (S) 2" T/M 8"					
R100 (S)			R100M		
Pos	Name	Spare	Pos	Name	Spare
01	Diaphragm fastening rod		01	Diaphragm fastening rod	
02	Bell		02	Bell	
03	Top diaphragm disc		03	Top diaphragm disc	
04	Bottom diaphragm disc		04	Bottom diaphragm disc	
05	Diaphragm	x	05	Diaphragm	x
06	Diaphragm housing		06	Diaphragm housing	
07	Guide bush		07	Guide bush	
08	Spring seat		08	--	
09	Compensation piston		09	Top compensation piston	
10	Valve stem		10	Valve stem	
11	Valve body		11	Valve body	
12	Valve rubber holder		12	Valve rubber holder	
13	Valve		13	Valve	
14	Valve stem guide bush		14	Bottom compensation piston	
15	Support cage		15	--	
16	Metal-foam cylinder		16	--	
17	Bottom cover		17	Bottom cover	
18	--		18	Bearing bush	
19	Name plate		19	Name plate	
20	--		20	--	
21	Straight screw-in coupling		21	Straight screw-in coupling	
22	Ring		22	Ring	
23	Lock nut		23	Lock nut	
24	Eye bolt		24	Eye bolt	
25	O-ring diaphragm fastening rod	x	25	O-ring diaphragm fastening rod	x
26	O-ring diaphragm fastening rod	x	26	O-ring diaphragm fastening rod	x
27	Compression spring		27	--	
28	Fillister head screw hex.sock.		28	Fillister head screw	
29	O-ring diaphragm housing	x	29	O-ring diaphragm housing	x
30	Hammer-drive screw		30	Hammer-drive screw	
31	Stud bolt		31	Stud bolt	
32	Hexagon nut		32	Hexagon nut	
33	Stud bolt		33	Stud bolt	
34	Hexagon nut		34	Hexagon nut	
35	O-ring diaphragm housing	x	35	O-ring diaphragm housing	x
36	O-ring compensation piston	x	36	O-ring top comp.piston	x
37	O-ring valve stem	x	37	O-ring valve stem	x
38	O-ring guide bush	x	38	O-ring guide bush	x
39	Retainer ring		39	Retainer ring	
40	Fillister head screw hex.sock.		40	Fillister head screw hex.sock.	
41	O-ring valve rubber holder	x	41	O-ring valve rubber holder	x
42	O-ring valve stem	x	42	O-ring valve stem	x
43	--		43	Retainer ring	
44	--		44	O-ring bearing bush	x
45	--		45	O-ring bearing bush	x
46	O-ring bottom cover	x	46	O-ring bottom cover	x
47	Lock nut		47	Lock nut	
48	Hexagon bolt		48	Hexagon bolt	
49	Washer		49	Washer	
50	Straight screw-in coupling		50	Straight screw-in coupling	
51	Ring		51	Ring	
52	--		52	Straight screw-in coupling	
53	--		53	Ring	
54	Set screw hex.socket		54	Set screw hex.socket	

