



FIG 7.1 BULKMETER COMPONENTS

Fig/ Item No.	Part No.	Description	Qty Req'd (Iron Manifold in brackets)		
			SINGLE	DOUBLE	TRIPLE
7.1-1	NOT SPARED	BODY	Ref	Ref	Ref
2	ZASZ0017-3	DRAIN PLUG	2	3	4
3	ZMMZ0135-4	SEALING WASHER	2	3	4
4	ZASZ0104-2	DOWEL PIN 1/4" X 3/4"	4	4	4
5	NOT SPARED	FRONT COVER INNER	Ref	Ref	Ref
6	NOT SPARED	BACK COVER INNER	Ref	Ref	Ref
7	SEE TABLE 2	BODY GASKET (RING)	-	-	-
7A	SEE TABLE 2	BODY GASKET (CRESCENT)	-	-	-
*8	Z022E272139A	'O' RING	2	2	2
*9	ZS4025E1010A	SCREW 5/16" UNF X 5/8"	4	4	4
*10	BMSZ1627	BEARING 5/8"	2	2	-
	BMSZ1628	BEARING 7/8" (also used with highflow double)	-	-	2
11	SEE TABLE 5	BEARING ADJUSTER	1	1	1
12	ZS3223E0606A	SCREW	1	1	1
13	BMSZ1613	COMPRESSION SPRING	1	1	-
	BMSZ1614	COMPRESSION SPRING (also used with highflow double)	-	-	1
14	SEE TABLE 3	OUTER COVER: FRONT	1	1	1
	SEE TABLE 4	OUTER COVER: REAR	1	1	1
15	ZARZ0041-31	'O' RING	2	2	2
*16	BMRZ36	SPINDLE SEAL, NITRILE	1	1	1
	OR BMRZ36-1	SPINDLE SEAL, FLUOROCARBON (FROM ISSUE 8 - YELLOW DOT ON OUTER SURFACE)	1	1	1
*17	BMCZ32894	SEAL RETAINER (FOR NITRILE SEAL)	1	1	1
	OR BMCZ32894-1	(FOR FLUOROCARBON SEAL)	1	1	1
19	ZS2201A0406A	SCREW 4BA X 5/16"	3	3	3
20	BMSZ1648	STUD	4	4	4
21	BMSZ120	SEALING BOLT SPECIAL	4	4	4
21A	BMSZ120A	SEALING BOLT SPECIAL	-	2	4
22	ZS3226E1232A	BOLT 3/8" UNF X 2"	20	20	20
22A	ZS3226E1228A	BOLT 3/8" UNF X 1 3/4"	-	10	20
23	ZW2201G12A	WASHER 3/8" PLAIN	24	24	24
24	ZW8207G12A	WASHER, SPRING	28	52	72
25	ZN2201E12A	NUT 3/8" UNF	28	40	48
26	SEE TABLE 6 & 7	ROTOR ASSEMBLY	1	1	1
*27	BMSZ26151	ROTOR SPINDLE	1	1	1