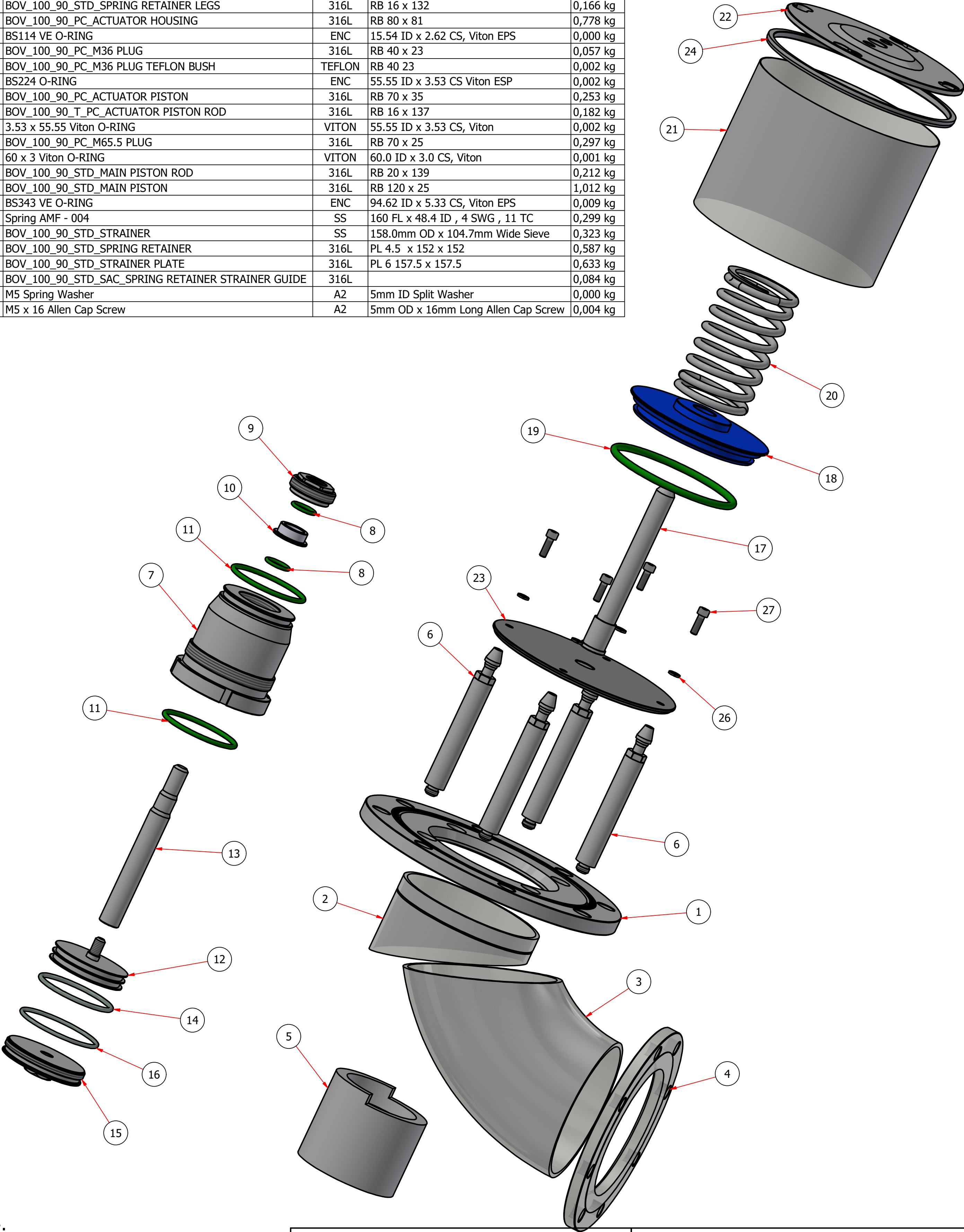


PARTS LIST					
ITEM	QTY	PART NUMBER	MATERIAL	DESCRIPTION	MASS
1	1	BOV_100_90_PC_MAIN FLANGE	316L	PL12 x 220 x 220	2,312 kg
2	1	BOV_100_90_PC_MAIN FLANGE PIPE	316L	4" SCH 40 PIPE x 69	0,356 kg
3	1	BOV_100_90_STD_SAC ELBOW_100mm	316L	4" 90 Deg Elbow SCH 10	1,346 kg
4	1	BOV_100_90_PC_OUTLET FLANGE	316L	PL10 x 174 x 174	0,984 kg
5	1	BOV_100_90_WELD IN GLAND BOX	316L	RB 80 x 73	0,782 kg
6	4	BOV_100_90_STD_SPRING RETAINER LEGS	316L	RB 16 x 132	0,166 kg
7	1	BOV_100_90_PC_ACTUATOR HOUSING	316L	RB 80 x 81	0,778 kg
8	2	BS114 VE O-RING	ENC	15.54 ID x 2.62 CS, Viton EPS	0,000 kg
9	1	BOV_100_90_PC_M36 PLUG	316L	RB 40 x 23	0,057 kg
10	1	BOV_100_90_PC_M36 PLUG TEFLON BUSH	TEFLON	RB 40 23	0,002 kg
11	2	BS224 O-RING	ENC	55.55 ID x 3.53 CS Viton ESP	0,002 kg
12	1	BOV_100_90_PC_ACTUATOR PISTON	316L	RB 70 x 35	0,253 kg
13	1	BOV_100_90_T_PC_ACTUATOR PISTON ROD	316L	RB 16 x 137	0,182 kg
14	1	3.53 x 55.55 Viton O-RING	VITON	55.55 ID x 3.53 CS, Viton	0,002 kg
15	1	BOV_100_90_PC_M65.5 PLUG	316L	RB 70 x 25	0,297 kg
16	1	60 x 3 Viton O-RING	VITON	60.0 ID x 3.0 CS, Viton	0,001 kg
17	1	BOV_100_90_STD_MAIN PISTON ROD	316L	RB 20 x 139	0,212 kg
18	1	BOV_100_90_STD_MAIN PISTON	316L	RB 120 x 25	1,012 kg
19	1	BS343 VE O-RING	ENC	94.62 ID x 5.33 CS, Viton EPS	0,009 kg
20	1	Spring AMF - 004	SS	160 FL x 48.4 ID , 4 SWG , 11 TC	0,299 kg
21	1	BOV_100_90_STD_STRAINER	SS	158.0mm OD x 104.7mm Wide Sieve	0,323 kg
22	1	BOV_100_90_STD_SPRING RETAINER	316L	PL 4.5 x 152 x 152	0,587 kg
23	1	BOV_100_90_STD_STRAINER PLATE	316L	PL 6 157.5 x 157.5	0,633 kg
24	1	BOV_100_90_STD_SAC_SPRING RETAINER STRAINER GUIDE	316L		0,084 kg
26	4	M5 Spring Washer	A2	5mm ID Split Washer	0,000 kg
27	4	M5 x 16 Allen Cap Screw	A2	5mm OD x 16mm Long Allen Cap Screw	0,004 kg



NOTE:
ALL THREADED PARTS TO BE GREASED
WITH COPPER COMPOUND

NO TRANSFER OF INTELLECTUAL PROPERTY : Any & all drawings, documentation, information or data provided by AMF to be used solely for the use intended by AMF,nor may it be shared, copied, distributed or disseminated in any manner whatsoever. All intellectual property, including AMF's drawings,shall remain the sole property of AMF.



APPROVED
R.P.M.J. 2022/11/02

TITLE
100mm STD BOTTOM VALVE
PARTS ASSEMBLY

SIZE	DWG NO	REV
A2	AMF_BOV_100_90_STD_ADR_316L	1
SCALE	1 : 2	SHEET 1 OF 1