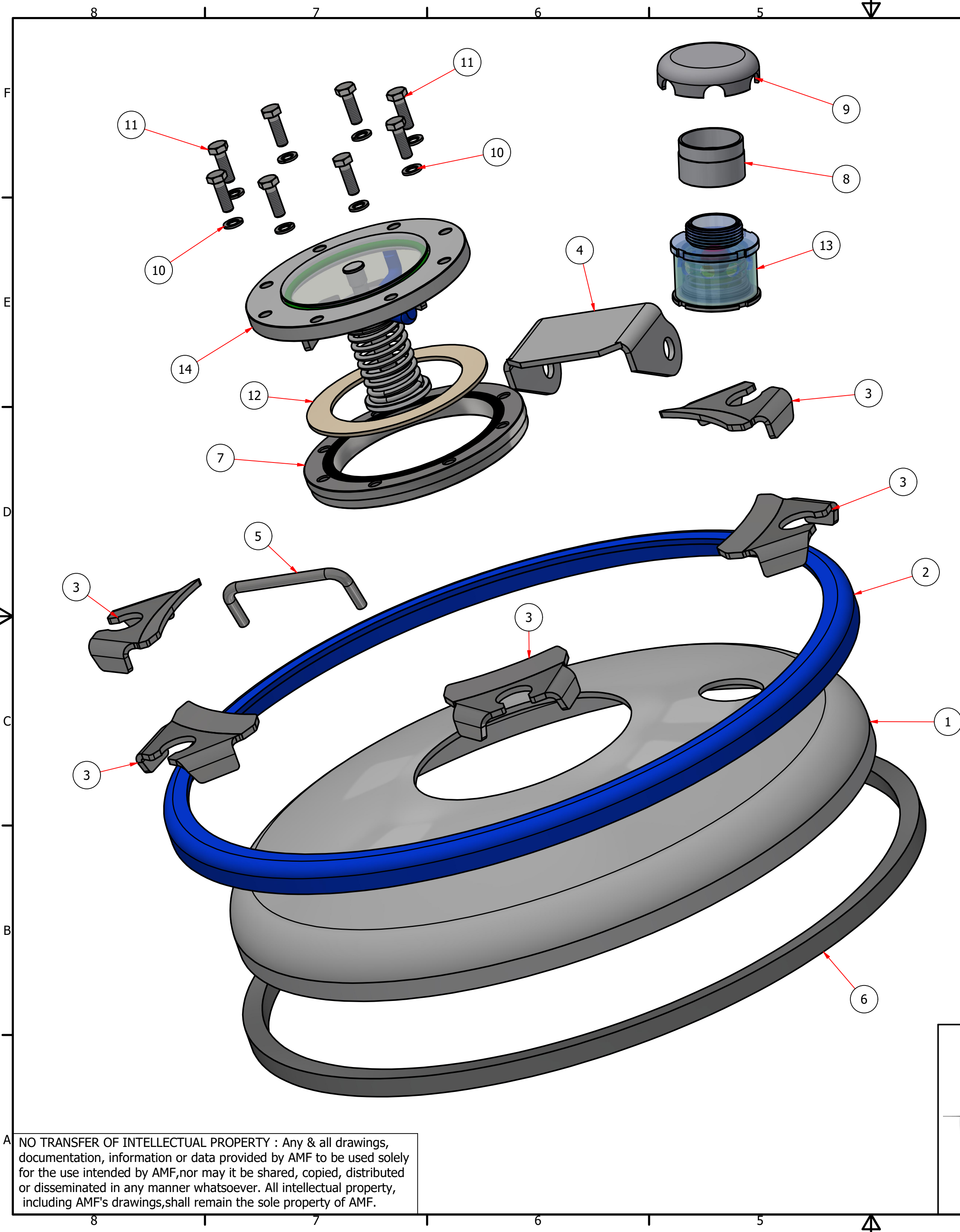




PARTS LIST					
ITEM	QTY	PART NUMBER	MATERIAL	DESCRIPTION	MASS
1	1	MH_4,5_DISH	316L	PL 4.5 X 562 X 562	7,783 kg
2	1	MH_RING	316L	PL 4.5 X 45 X 2000	2,080 kg
3	6	MH_LID LUG	316L	PL 4.5 X 67 X 125	0,200 kg
4	1	MH_HINGE LUG	316L	PL 4.5 X 90 X 203	0,449 kg
5	1	MH_HANDLE	316L	RB 8 X 160	0,065 kg
6	1	MHA_SEAL	Hyp	Hypalon, 496 x 15 x 15	0,335 kg
7	1	AMF_FL_110EM_8H_316L	316L	PL 16 X 173 X 173	1,207 kg
8	1	AMF_RV_32VP_ADR_316L_1-4 BSP SOCKET	316L	RB 50 X 33	0,033 kg
9	1	AMF_RV_32VP_ADR_316_MHA_DUST CAP	316L	PL 3 x 105 x 105	0,020 kg
10	8	M8 Spring Washer	A2	8mm ID Split Washer	0,001 kg
11	8	M8 x 25mm Hex	A2	10mm OD x 25mm Full Thread	0,015 kg
12	1	PTFE Gasket	PTFE	139.0 OD x 102.0 ID , 3 TH	0,020 kg
13	1	AMF_RV_32VP_ADR_316L	316L	32mm Comb Vac Press Vent	0,014 kg
14	1	AMF_RV_110EM_ADR_316L	316L	110MM RELIEF VALVE	1,174 kg

NOTE:
ALL THREADED PARTS TO BE GREASED
WITH COPPER COMPOUND

DESIGN CODE : EN14025:2018
DESIGN PRESSURE : 2 Bar
DESIGN TEMPERATURE : -20° to 50° C
MATERIAL OF CONSTRUCTION : SS 316L / 1.4404
PROCESS LIQUID AND CLASSIFICATION : CLASS 3 LIQUID
SANS 347 CLASSIFICATION : FLUID GROUP 1, CATEGORY 1
REQUIRED BOLT TORQUE : 3472 N PER BOLT

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APPROVED R.P.M.J.	
TITLE 6 LUG 4.5mm MANHOLE COVER FITTED WITH 32mm V/P AND 110mm RELIEF VALVE PARTS ASSEMBLY	
DWG NO MHA_6_4.5_VE32_VE110_ADR_316L	REV
SCALE 1 : 1	SHEET 1 OF 1