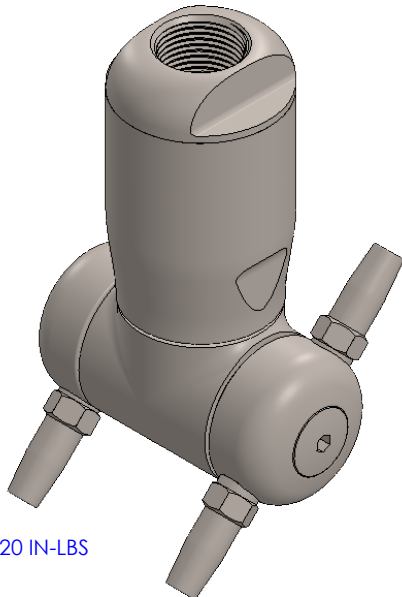
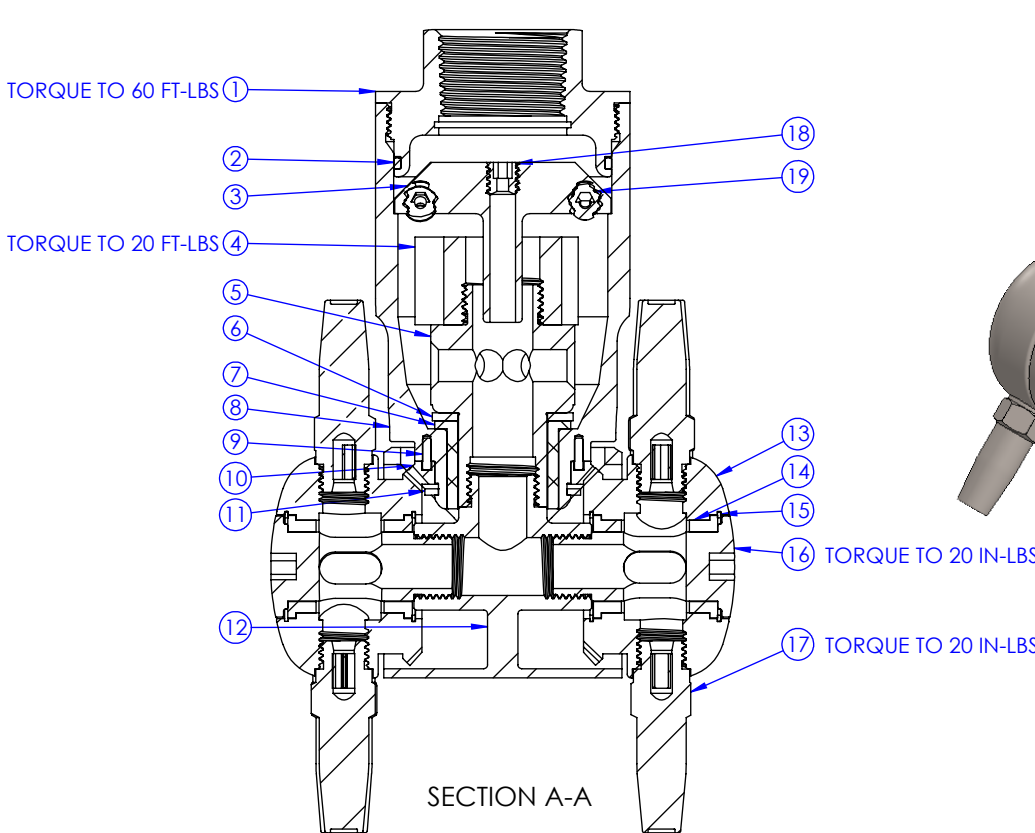
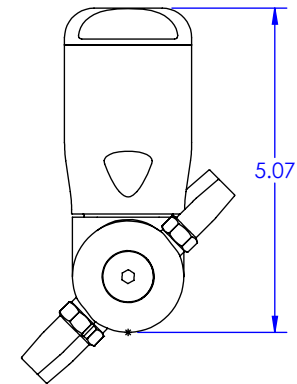
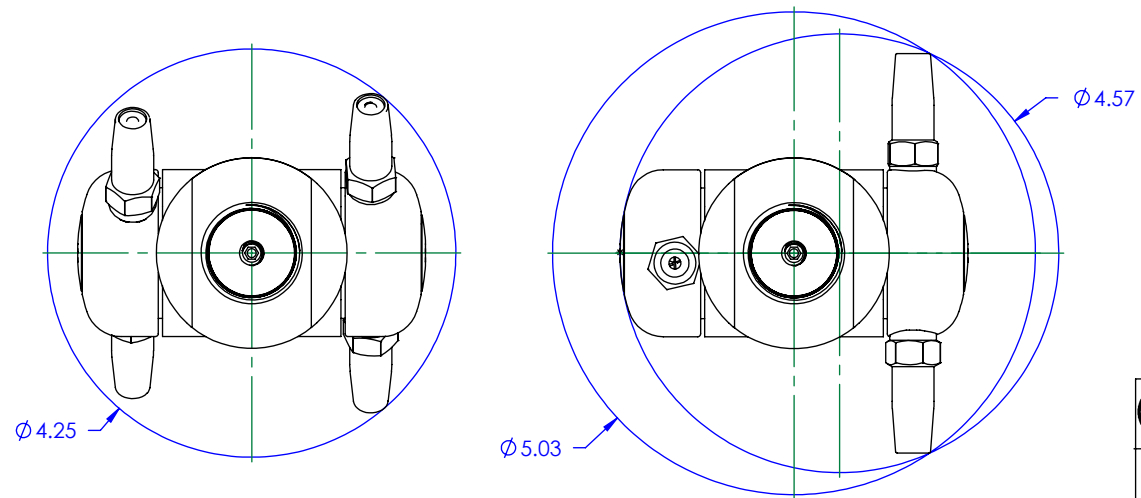




ITEM NO.	PART NUMBER	DESCRIPTION	QTY	MAT'L
1	75-1403S	INLET CAP	1	316L
2	75-1405S	INLET O-RING	1	E/V
3	75-1857	MOTOR	1	316L
4	75-1801SS	6 TOOTH ROTOR	1	316L
5	75-1854	VERTICAL SHAFT	1	316L
6	75-1863G	UHMW WASHER	1	UHMW
7	75-1408	BUSHING	1	PTFE
8	75-1853S	MAIN BODY	1	316L
9	75-1856	.066 DOWEL PIN	2	316L
10	75-1852	BEVEL GEAR	1	316L
11	75-1855	RETAINING RING	1	316L
12	75-1860S	ELBOW	1	316L
13	75-1851S	NOZZLE BODY	2	316L
14	75-1846	NOZZLE BODY BUSHING	4	UHMW
15	75-1847	RETAINING RING	4	316L
16	75-1844S	HORIZONTAL SHAFT	2	316L
17	75-1849XX	(SEE NOZZLE TABLE)	4	316L
18	75-1455-X	(SEE PLUG TABLE)	1	18-8
19	SEE NOTE 5	(SEE PLUG TABLE)	4	18-8

NOZZLE TABLE			PLUG TABLE HOLE Ø	
ASSEMBLY #	NOZZLE	BORE Ø		
75H-1861C	75-1849CA	.172	75-1455-A	.063
75H-1861CLP	75-1849CA	.172	75-1455-B	.093
75H-1861D	75-1849DA	.125	75-1455-C	.125
75H-1861DLP	75-1849DA	.125	75-1455-D	.140
			75-1455-G	.078
			7-33-1	N/A



- NOTES:
1. APPLY A SMALL AMOUNT OF ANTI-SEIZE TO ALL THREADS TO PREVENT GALLING
 2. ASSEMBLY WEIGHT: 3.5 LB
 3. SPARE PARTS KIT NUMBER 75-1861-SPK; PARTS FOR THE KITS ARE IDENTIFIED WITH ▽
 4. ADJUST THE SPEED OF THE UNIT BY USING OTHER SIZE PLUGS. SEE PLUG TABLE.
 5. MODEL 75-1861C: 75-1455-D (Ø .140). ALL OTHER MODELS: 75-1455-C (Ø .125)

CLOUD	DESCRIPTION		REVISION DATE	
	ORBI-G4 HYGIENIC		10/5/17	
TOLERANCES:	PART NO.		REVISION	
.XX ± .015	CD75H-1861		A	
.XXX ± .005				
32° ± .5°	MATERIAL	SCALE	DATE:	
		2:3	1/2/17	
RMS	DRAWN BY:	FILE NO.	DRAWING NO.	
	ECC	ORBI-G4 HYGIENIC	75H-1861 010217	

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REV.	DESCRIPTION	BY	DATE	CK. BY
A	New Release	ECC	1/2/17	SR