

QUICK START GUIDE (QSG)

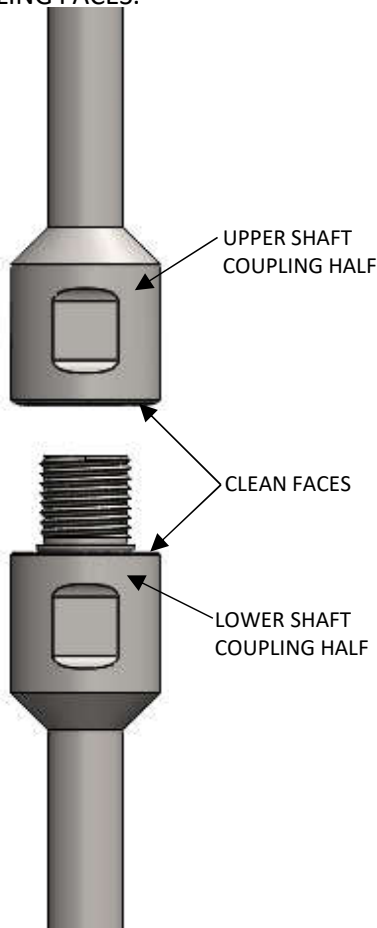
SERIES: ALL

SANITARY COUPLING SHAFT INSTALLATION

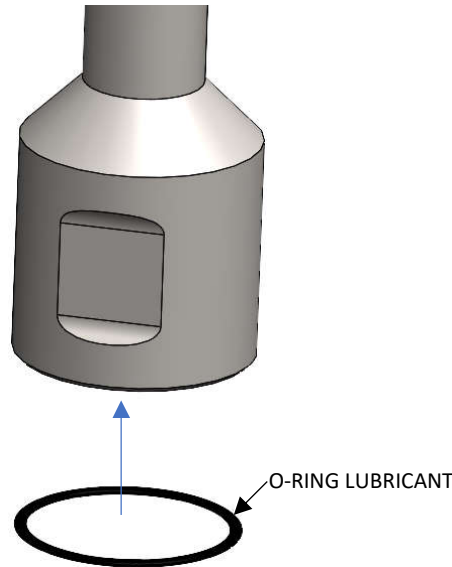
LINK TO HOW TO VIDEOS



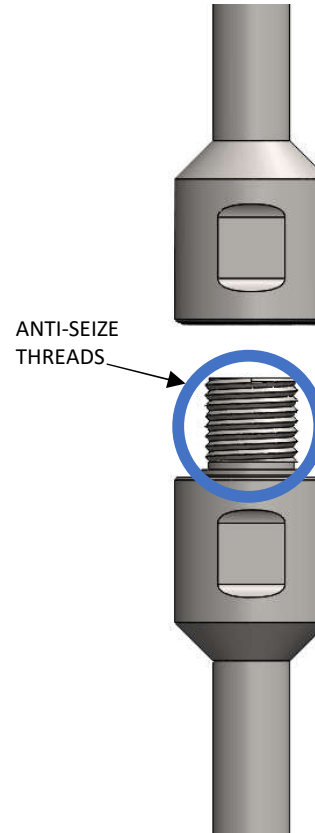
1.) THE UPPER HALF OF THE SHAFT SHOULD ALREADY BE INSTALLED TO YOUR MIXER DRIVE. CLEAN THE UPPER AND LOWER COUPLING FACES.



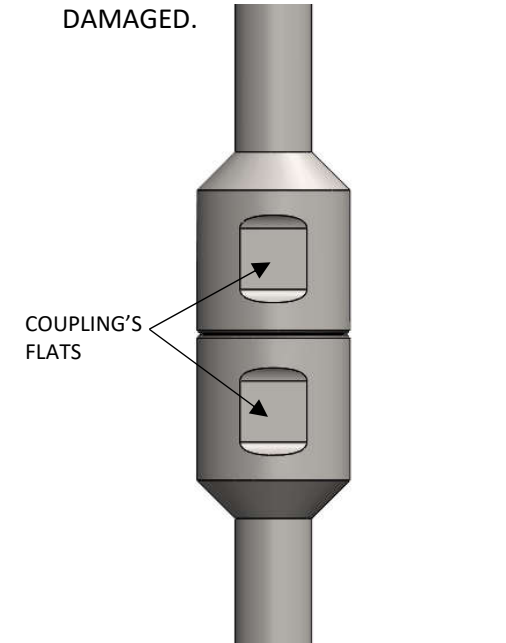
2.) APPLY PROCESS COMPATIBLE O-RING LUBRICANT TO THE SUPPLIED O-RING AND INSERT IT INTO THE UPPER COUPLINGS O-RING GROOVE.



3.) APPLY A LIGHT COATING OF PROCESS COMPATIBLE ANTI-SEIZE TO THE LOWER COUPLINGS THREADS AND START THREADING THE TWO HALVES TOGETHER.



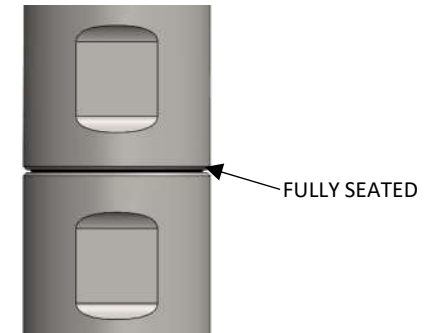
4.) ONCE THE TWO HALVES ARE TOGETHER, TIGHTEN THEM THE REST OF THE WAY WITH TWO WRENCHES TO THE VALUES IN THE TORQUE TABLE. MAKE SURE TO USE THE WRENCHES ON THE COUPLING'S FLATS SO THE COUPLINGS DON'T GET DAMAGED.



TORQUE TABLE

SHAFT DIA.	THREAD	316 STAINLESS
3/4"	1" - 8	120 ft-lb.
1"		
1 1/4"	1 1/2" - 6	320 ft-lb.
1 1/2"		
1 3/4"	2" - 8	560 ft-lb.
2"		

5.) IT'S CRUCIAL THAT THE TWO HALVES ARE FULLY TIGHTENED AND SEATED TOGETHER; OTHERWISE, EXCESSIVE SHAFT RUNOUT AND VIBRATION COULD OCCUR.



CAUTION

DISCONNECT MIXER FROM POWER SOURCE BEFORE ASSEMBLING, LIFTING, MOVING, OR SERVICING MIXER.

CAUTION:

- THE VISCOSITY AND SPECIFIC GRAVITY OF THE FLUID AFFECTS MIXER SIZING AND SPECIFICATIONS
- DO NOT LAY MIXER ON THE SHAFT