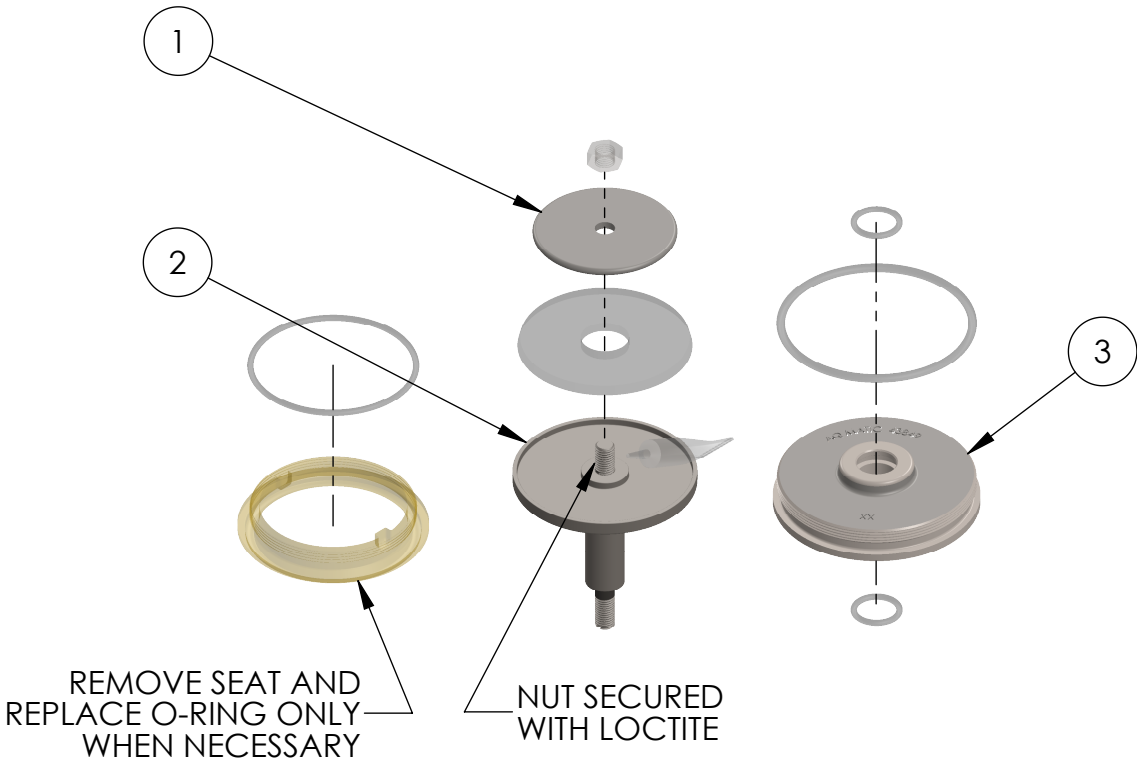


ITEM NO.	PART NO.	MODEL	DESCRIPTION	QTY.
1	4510417	-	DIAPHRAGM PLATE,425 DISC,426	1
2	44021	426-L	COMBINATION SHAFT, 426	1
3	43849	426-GO	SHAFT GUIDE, 426	1
4	1074371	426-DA	PLATE,426 DIAPH,427 DIC PLATE	1
5	1074372	426-DAA	PLATE,DIAPHRAGM,AV6,LWR,SS,MC	1

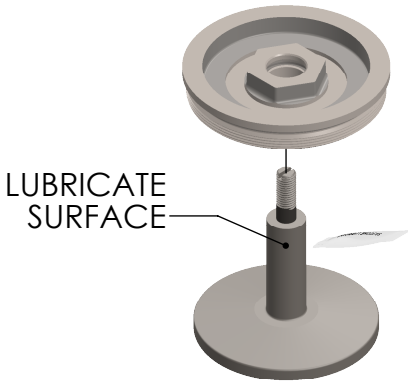
1070511 INTERNAL PARTS KIT
ASSEMBLY INSTRUCTION
MODEL NO. AV6-RF

REVISIONS				
ECN	REV	DESCRIPTION	DATE	APPROVED
2485	A	INITIAL RELEASE	12/16/2024	PMJ

STEP 1

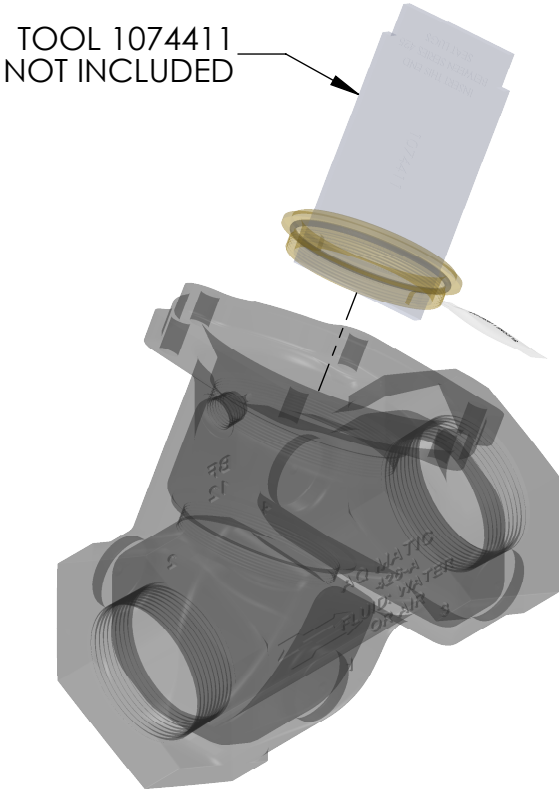


STEP 2

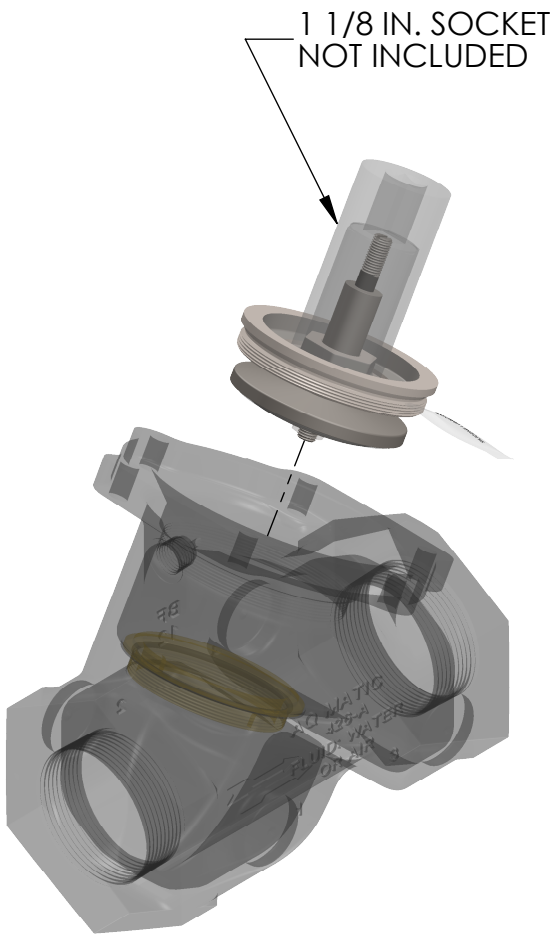


STEP 3

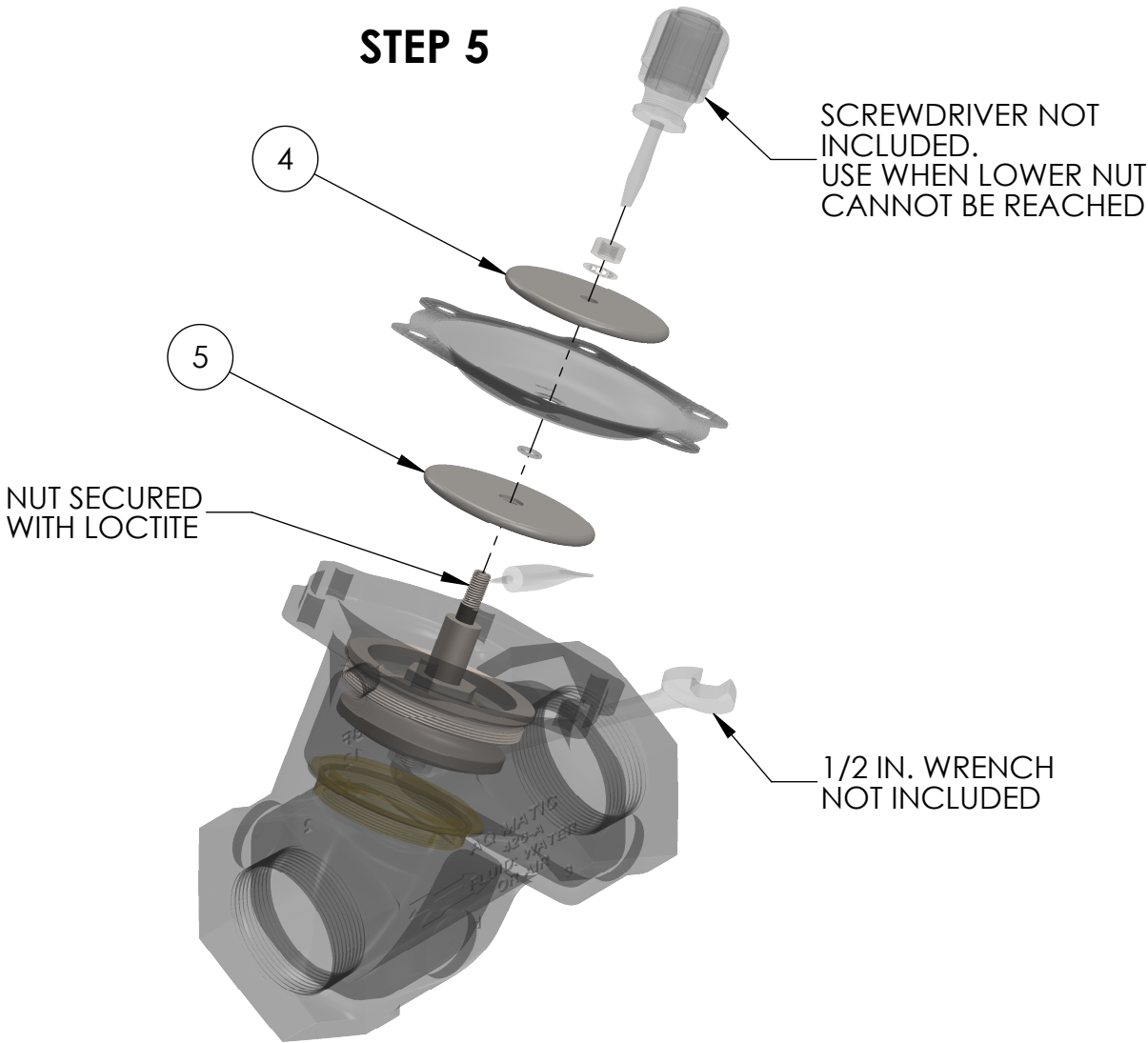
(NOT NEEDED FOR MOST REPAIRS)



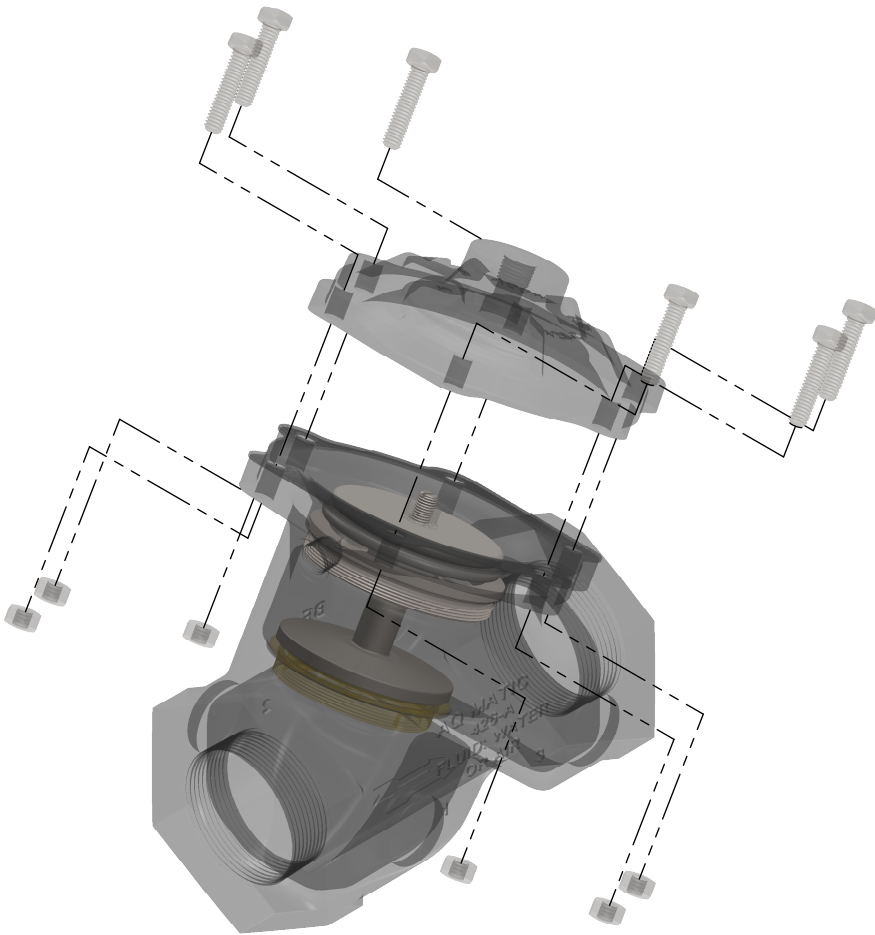
STEP 4



STEP 5



STEP 6



- NOTES:
- ALL O-RINGS MUST BE INSTALLED WITH 42561 SILICONE LUBRICANT.
 - ACTUAL TORQUE MAY BE WITHIN 10% OF NOMINAL VALUE IN TABLE.

TORQUE TABLE	
PART	TORQUE
SEAT	200 IN-LBS
UPPER SHAFT NUT	140 IN-LBS
LOWER SHAFT NUT	140 IN-LBS
SHAFT GUIDE	200 IN-LBS
CAP SCREWS & NUTS	140 IN-LBS

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M -2018.

PRIMARY UNITS SHOWN IN INCHES.
SECONDARY UNITS SHOWN IN MILLIMETERS.

THIRD ANGLE PROJECTION

DEFAULT TOLERANCES:
ANGLES : ± 1°
1 PLACE .X: ± .100 [2.54]
2 PLACE .XX: ± .010 [0.3]
3 PLACE .XXX: ± .005 [0.13]

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DESCRIPTION			
KIT,AV6,INT,NO			
DWG NO.	1070511	REV.	A
SIZE	C	SCALE	1:3
SHEET 1 OF 1			