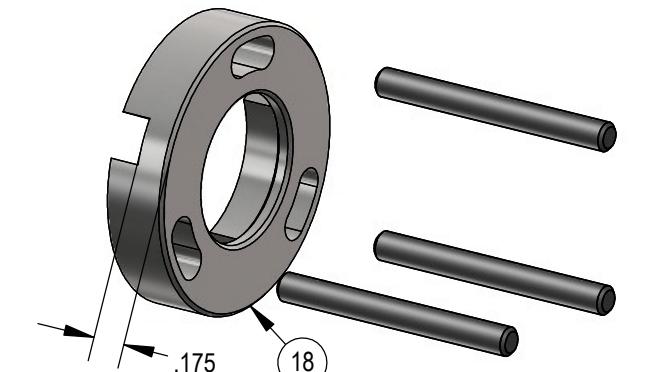
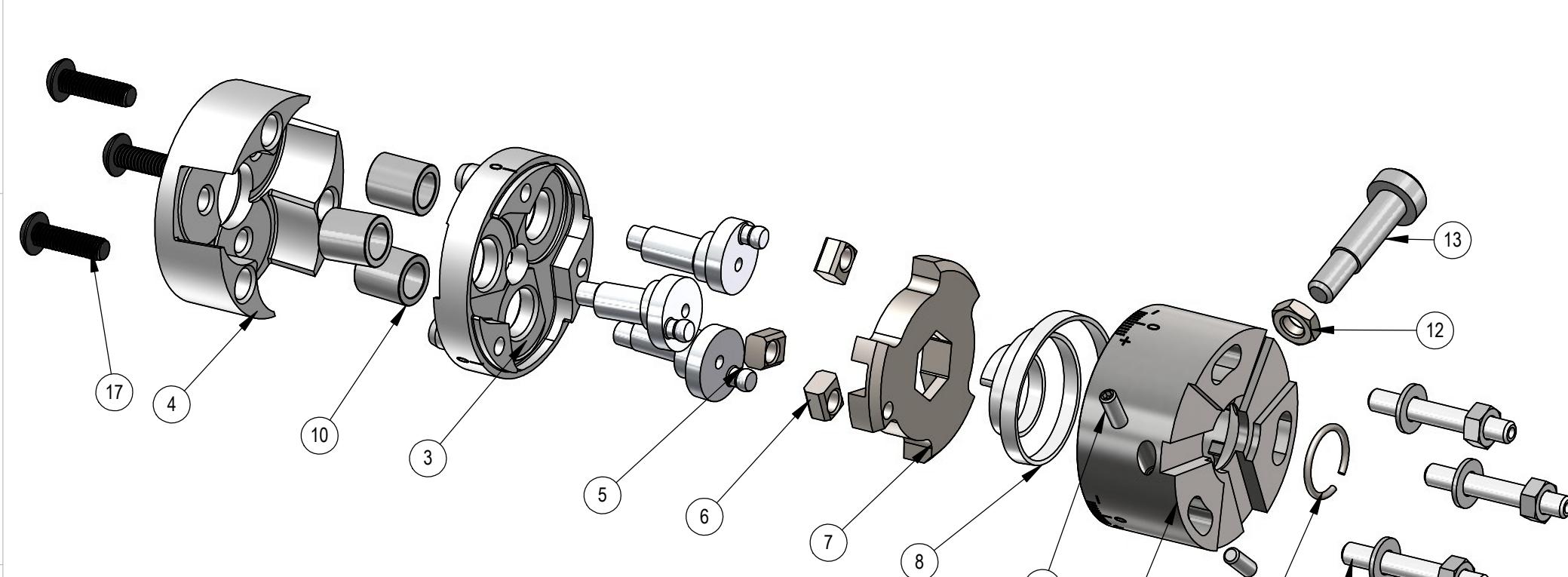


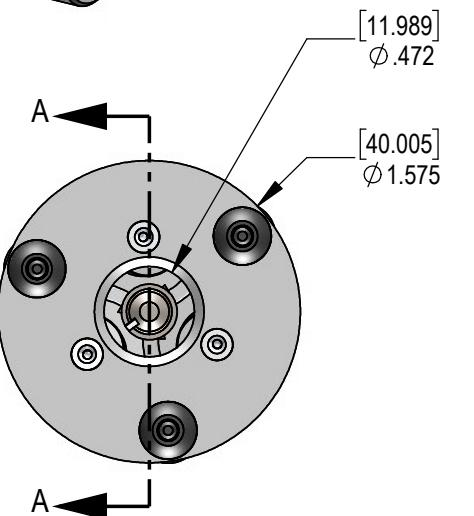
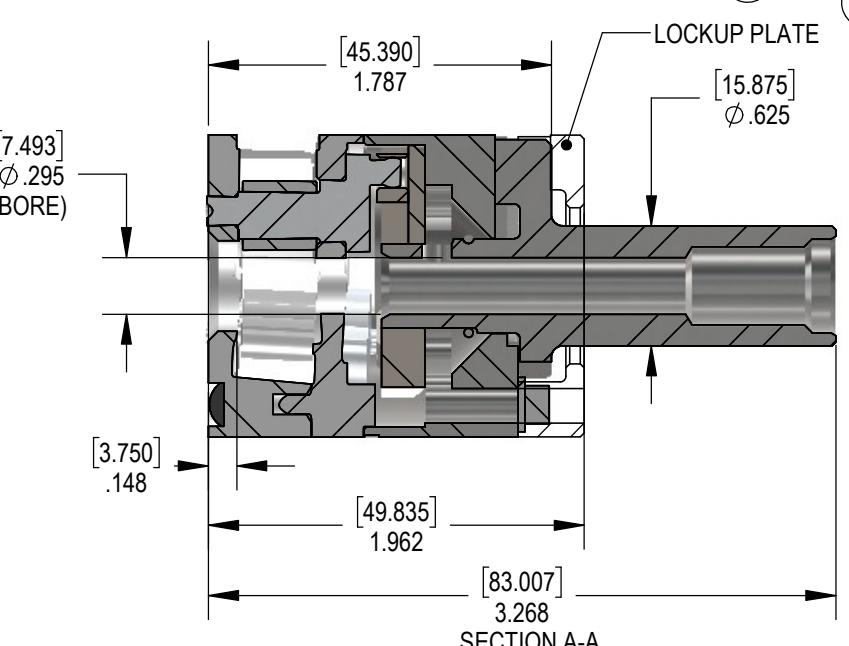
REV ZONE		ECN	REVISION DESCRIPTION	DATE	ENG
A	Released	08/04	DC
B	...	4597	189039 was 189029	09/05	DC
C	Added Section View/Dimensions	04/18	PA/PD



OPTIONAL Not included (sold separately)

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
18	189040	Lock Up Plate	1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	189001	Shaft	1
2	189002	Spring Housing	1
3	189003	Center Plate	1
4	189004	Front Plate	1
5	189005	Eccentric Roll Pin	3
6	189006	Retaining Block	3
7	189007	Clutch Plate	1
8	189010	SPRING: Tapered Coil, 1.25 OD x .620 OAL x 80°	1
9	189012	RING: Retaining, .488 Dia. x .047	1
10	189013	Carbide Roll Bushing	3
11	189026	WASHER: Flat, M4	3
12	189030	NUT: Hex, M5 x 0.8	1
13	189032	SCREW: SHSS, M5 x 0.8 x 16MM	1
14	189034	SCREW: SSS, M3 x 0.5 x 8MM	2
15	189036	Stud	3
16	189037	NUT: Hex, M4 x 0.7	3
17	189039	SCREW: BHCS, M4 x 0.7 x 14MM	3



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UNLESS OTHERWISE SPECIFIED:
DRAWING MUST COMPLY TO
C.J. WINTER ENGINEERING
STANDARD E1058 & ASME
Y14.5M 1994. UNTOLERANCED
DIMENSIONS ARE BASIC

DRAWN BY: D. Cole
DWG DATE: 09/09/2005
ENG. APPR: P. Allart
APPR DATE: 04/9/2021
MATERIAL: SEE BOM
HEAT TRT: N/A



CJWINTER
A Brinkman International Group, Inc. Company

189 End Rolling Attachment
0.625" Dia. Shank

DWG SIZE B
SCALE: 1:1
SHEET 1 OF 1
DRAWING NO.
189 ER-01