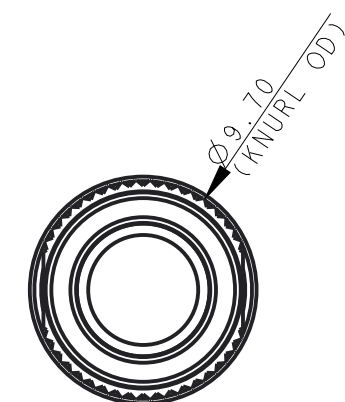
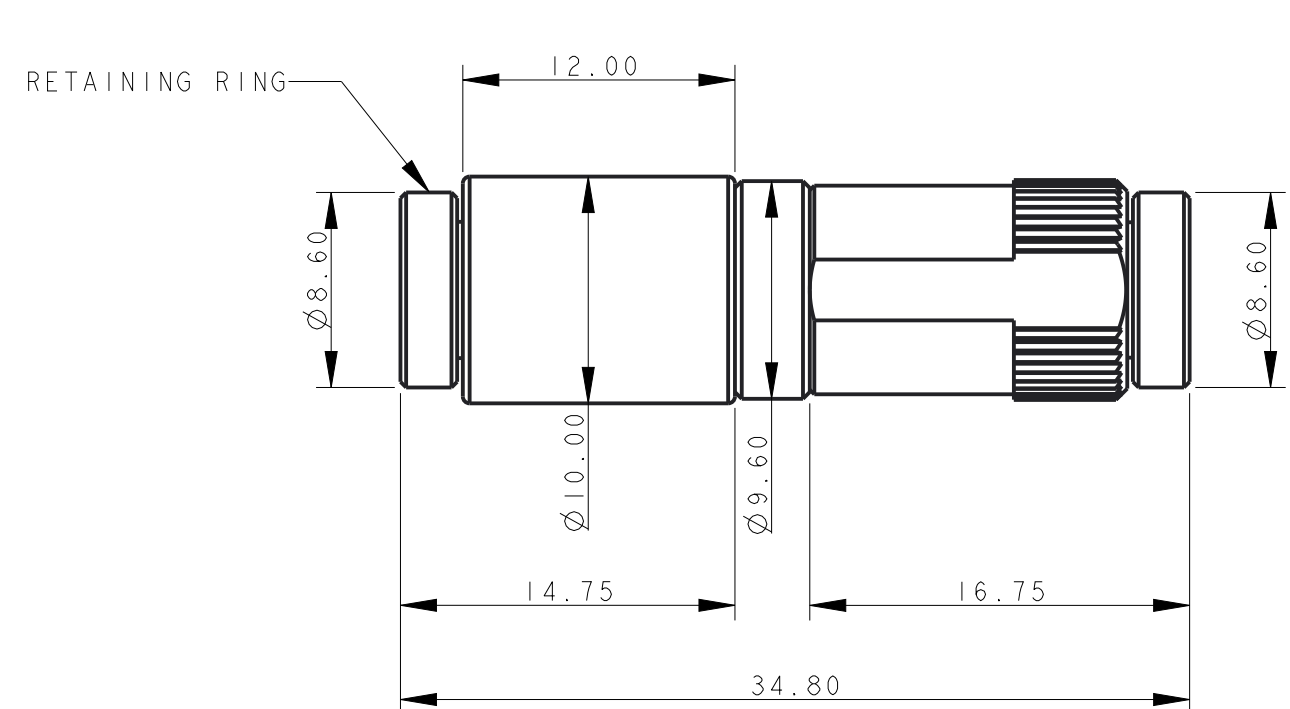
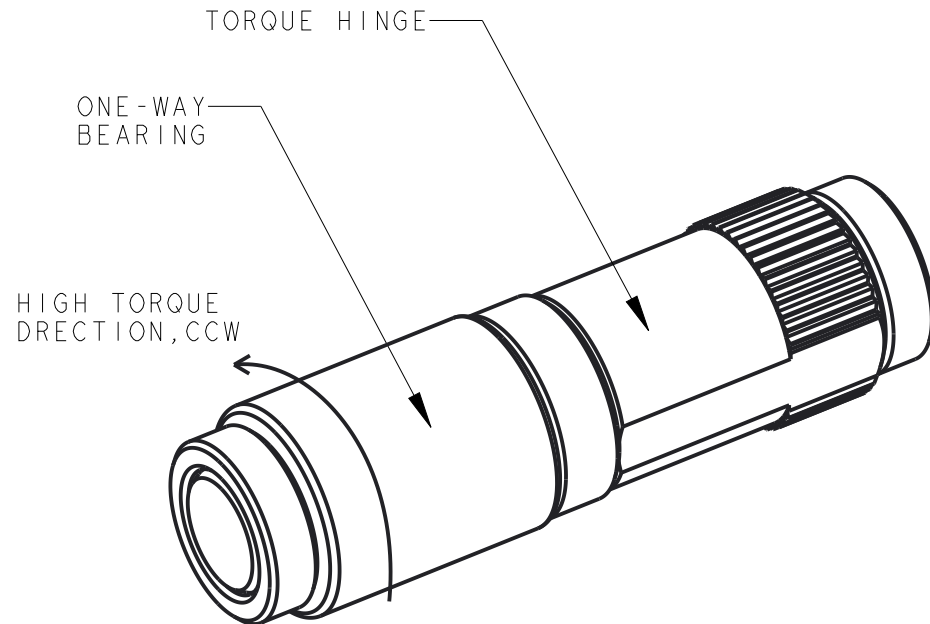
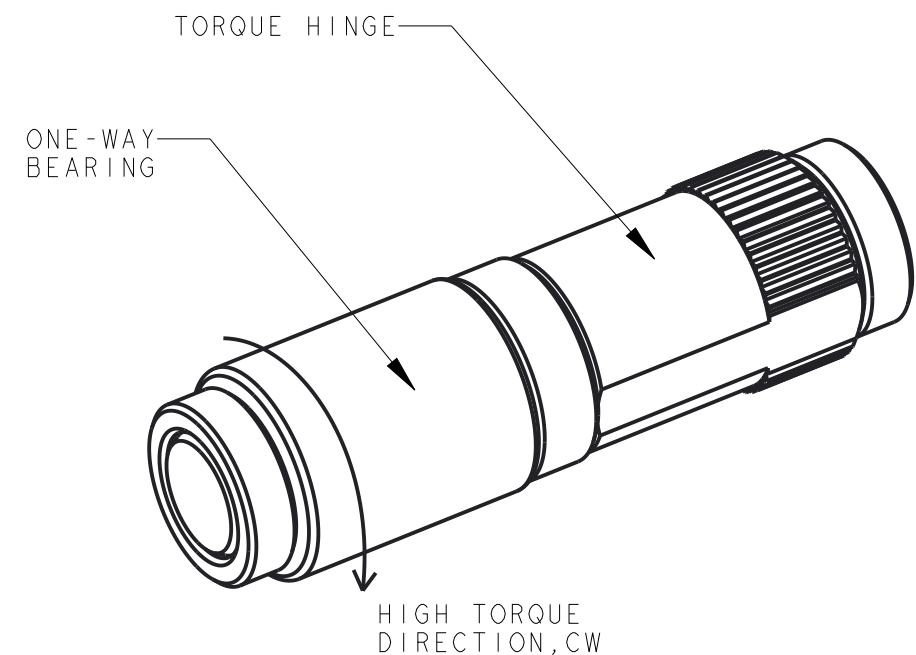




NOTES:

1. TORQUE RATINGS , Nm

PART NUMBER	ASYMMETRIC CW TORQUE	ASYMMETRIC CCW TORQUE
OW10-050-CW	0.5	0
OW10-075-CW	0.75	0
OW10-100-CW	1.0	0
OW10-125-CW	1.25	0
OW10-150-CW	1.50	0
OW10-200-CW	2.0	0
OW10-050-CCW	0	0.5
OW10-075-CCW	0	0.75
OW10-100-CCW	0	1.0
OW10-125-CCW	0	1.25
OW10-150-CCW	0	1.50
OW10-200-CCW	0	2.0

2. CYCLE LIFE:
WITHIN 50,000 CYCLES STATIC TORQUE STAY WITHIN ±20% OF TORQUE SPECIFICATION.

3. FINISH: PLAIN AND PLATING

4. 360 DEGREE SHAFT ROTATION

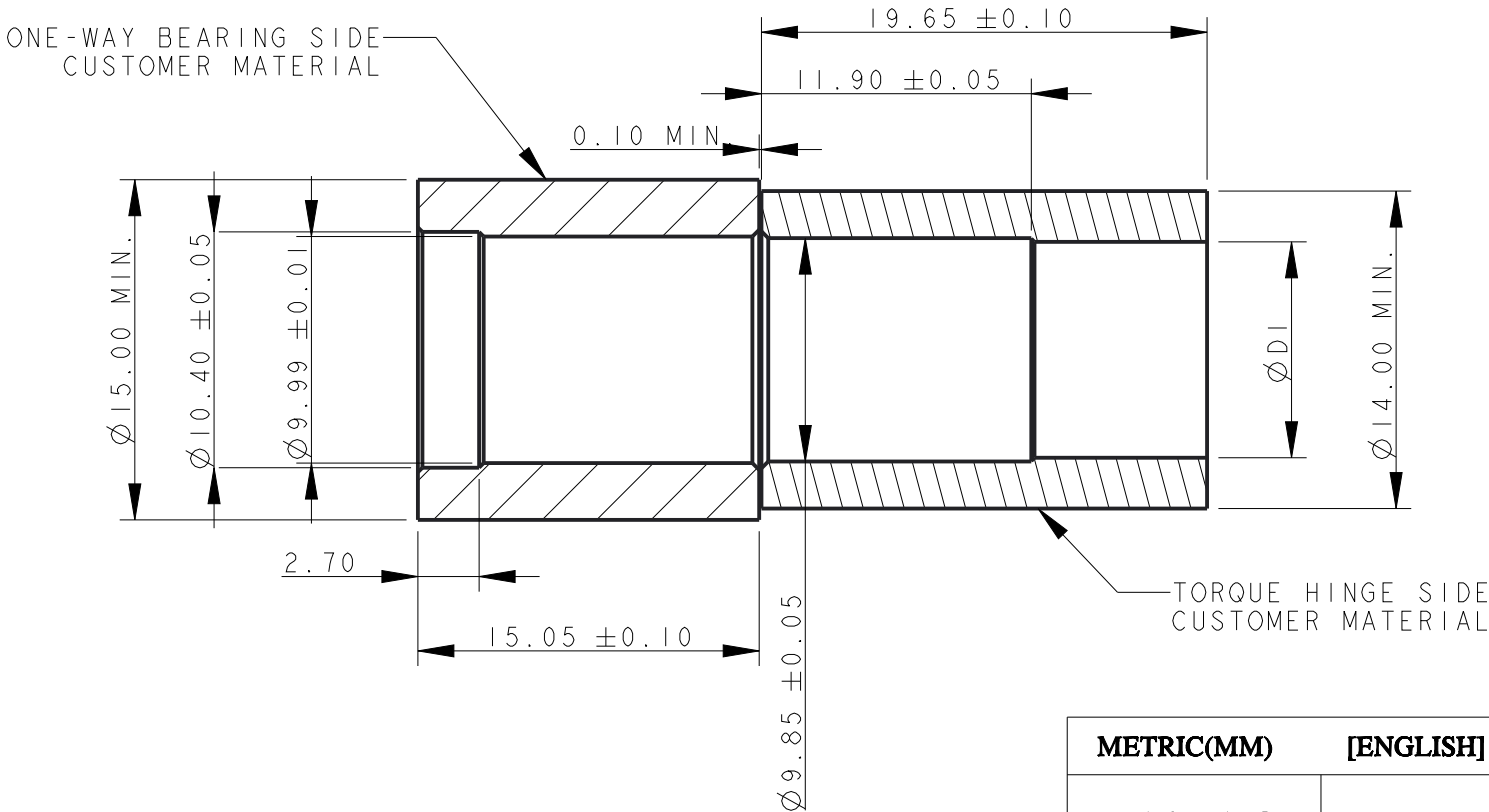
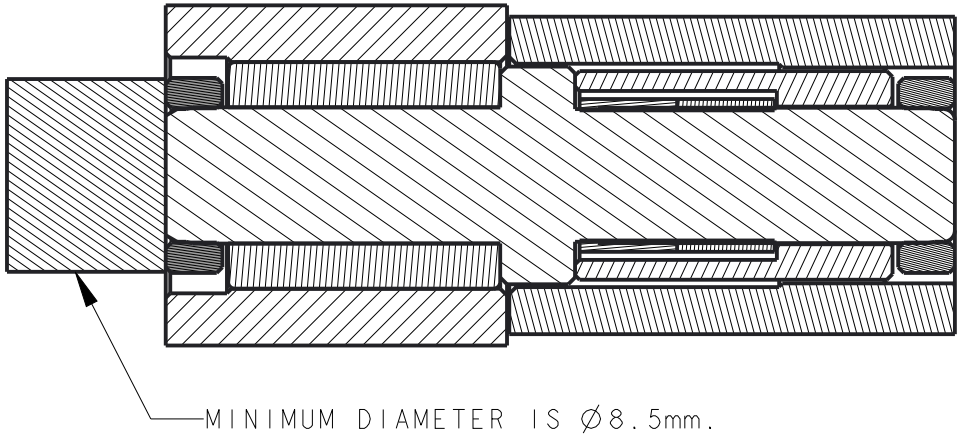
5. TO BE USED IN PAIRS TO ENSURE PROPER AND NORMAL FUNCTIONS

6. U.S. PAT. NO. 9,609,770

METRIC(MM)		[ENGLISH] (IN)		LEECO		DWG NO. OW10-xxx-CW/CCW		
0-3< ±0.15 3-10< ±0.20 10-30< ±0.25 30-50< ±0.30 50-100< ±0.40 100-200< ±0.50		0-0.118<±0.006 0.118-0.394<±0.008 0.394-1.181<±0.010 1.181-2.000<±0.012 2.000-4.000<±0.016 4.000-8.000<±0.020				TITLE OW10		
APPROVED		DRAWN				MATERIAL STEEL		
JLIU		DLEE				REV		
SHEET 1 OF 2				SCALE: 3.000		A3		

PROPRIETY ITEM - ALL INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY LEECO TECHNOLOGIES CORPORATION

INSTALLATION TIP:
THIS INSTALLATION RAM MUST
PRESS BOTH RETAINING RING &
SHAFT AT THE SAME TIME.



CUSTOMER INSTALLTION GEOMETRY	
CUSTOMER MATERIAL	ØDI
ZINC ALLOY	9.52±0.03
ALUMINUM	9.54±0.03
STEEL	9.57±0.015

METRIC(MM)		[ENGLISH] (IN)		LEECO			DWG NO.		
							OW10-xxx-CW/CCW		
0-3< ±0.15 3-10< ±0.20 10-30< ±0.25 30-50< ±0.30 50-100< ±0.40 100-200< ±0.50		0-0.118<±0.006 0.118-0.394<±0.008 0.394-1.181<±0.010 1.181-2.000<±0.012 2.000-4.000<±0.016 4.000-8.000<±0.020					TITLE		
				APPROVED			DRAWN		
				JLIU			DLEE		
							MATERIAL		
							STEEL		
PROPRIETY ITEM - ALL INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY LEECO TECHNOLOGIES CORPORATION							REV		
				SHEET 2 OF 2			SCALE: 3.000		
							A3		