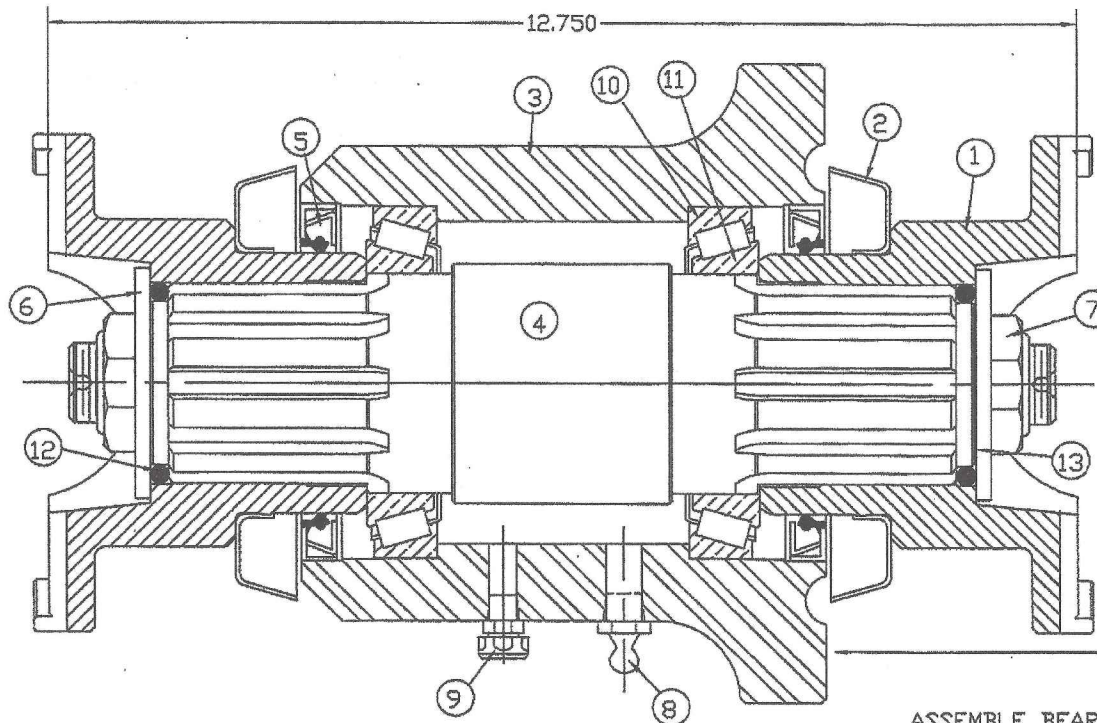


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PART	DST	PART #	DESCRIPTION	QUAN
1	M350-551-03		YOKE	2
2	M350-551-07		SLINGER	2
3			HOUSING	
4	M350-551-08		SHAFT	1
5	M350-551-09		OIL SEAL	2
6	M350-551-04		WASHER	2
7	M350-551-05		NUT	2
8	M350-551-13		GREASE FITTING	1
9	M350-551-12		BREATHER	1
10	M350-551-10		CUP	2
11	M350-551-11		CONE	2
12	M350-551-06		O RING	2
13	M350-551-14		SHIM .005	AR
	M350-551-15		SHIM .007	AR
	M350-551-16		SHIM .020	AR

NO PAINT ON THIS SURFACE

PHASE YOKES IN LINE AS SHOWN

PACK BEARINGS WITH GREASE
PRIOR TO INSTALLATION

ASSEMBLE BEARING, SEAL, FITTING YOKE AND SLINGER LOCATED ON HOUSING FLANGE END. TORQUE LOCK NUT TO 250-275 FT. LB. ADJUST BEARING LOCATED ON HUB END OF HOUSING AS FOLLOWS: FULLY SEAT BEARING AS SHOWN. INSTALL FITTING YOKE WITH SEAL AND SLINGER COMPONENTS ONTO SHAFT, TIGHTEN LOCK NUT UNTIL BEARINGS DRAG SLIGHTLY WHEN ROTATING. MEASURE SHIM GAP AT LOCATION SHOWN. REMOVE LOCK NUT AND WASHER AND SHIM TO PROVIDE .002-.004 END PLAY. ASSEMBLE REMAINING COMPONENTS AND TORQUE LOCK NUT TO 250-275 FT. LB.

SECTION 3-14

TOLERANCES	
Linear unless noted	
Machined: ±0.005	
Fabricated: ±0.02	
Angular: ±1/2°	
Surface finish 125	
REV	DATE
NAME	DESCRIPTION

DRY SYSTEMS TECHNOLOGIES
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E-Mail: and@dryssystemstech.com

DESCRIPTION		NO RECD
CARRIER BEARING ASSEMBLY		1
SCALE	DATE	DRAWN BY
Full	NOV 2013	DHR
MATERIAL	APPROVED BY	
DRAWING NO	M350-551-01	

