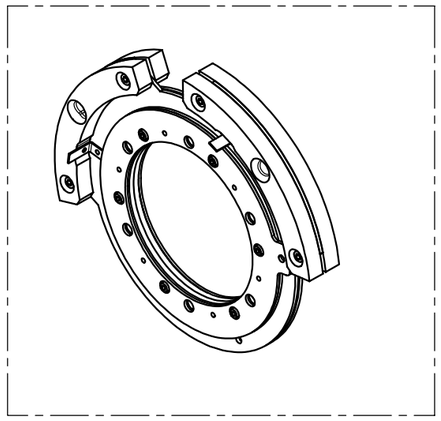
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NOTES

1. CHECK THAT PRELOAD DISK AND BACKING PLATE ARE FLAT. TO FACILITATE ASSEMBLY, YOU MAY PLACE HUB ON A ∅150 MANDREL TO ENSURE IT STAYS ROUND DURING ASSEMBLY.
2. TIGHTEN 1/4 TURN BEYOND FIRST CONTACT WITH HUB. LOOSEN FASTENER AND RE-TIGHTEN 1/4 TURN BEYOND FIRST CONTACT. DO NOT OVERTIGHTEN, AS HUB WILL SWELL AND BIND. USE LOCTITE 242.
3. CLEAN ALL FRICTION SURFACES WITH IPA
4. USE LOCTITE 242
5. DUST THE ARM SURFACES WITH "LIFE" BRAND BABY POWDER (TALCUM POWDER) FROM SHOPPER'S DRUG MART. USE A BRUSH TO LAY DOWN AN EVEN COATING OVER BOTH FACES WHERE THEY CONTACT THE FRICTION WASHERS.
6. AFTER ASSEMBLY, THERE SHOULD BE A GAP OF 0.7-2.5 MM BETWEEN THE PRELOAD DISK AND THE HUB, TO ENSURE PROPER PRELOADING.
7. ROTATE ARMS 3 FULL TURNS AFTER ASSEMBLY, TO WORK THE TALC IN. MEASURE THE FORCE NEEDED TO JUST MOVE THE ARMS. THE FORCE SHOULD BE 4 TO 8 KGF, MEASURED TANGENTIALLY AT THE M6 HOLES.

REV	ECO	DATE	DRAWING CHANGES BY	APPROVED BY
-	<E>	-	-	-
A	D827	2000:AUG:29	M. FENGLER	M.MILROY

INTERPRET GD&T PER ANSI Y14.5M - 1994

CREO

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AWAY BALANCE WEIGHTS ASSEMBLY
FX1

DESIGNED BY	DRAWN BY		
M.MILROY	M FENGLER		
MILLIMETERS UNLESS SPECIFIED	DATE: 2000:AUG:29	SIZE B	SCALE 1:5
PART NO. 50-2191A	REV A	DOC AD	SHEET 1 OF 1