BEARING MOUNTING & DISMOUNTING INSTRUCTIONS:

1. PRECAUTIONS:
   A. MOUNT THE BEARINGS IN A CLEAN ENVIRONMENT. HOUSINGS, SHAFTS AND OTHER COMPONENTS OF THE BEARING ARRANGEMENT SHOULD BE CHECKED FOR CLEANLINESS.
   B. THE BEARINGS SHOULD BE LEFT IN THEIR ORIGINAL PACKAGES UNTIL IMMEDIATELY BEFORE MOUNTING, SO THAT THEY DO NOT BECOME DIRTY.

2. MOUNTING PROCEDURE:
   A. WIRE THE PRESERVATIVE FROM THE BORE AND OUTER DIAMETER OF THE BEARING.
   B. LIGHTLY OIL THE BORE AND OTHER RACE OF THE BEARING WITH A THIN MINERAL OIL.
   C. USE SKF INDUCTION HEATER AND HEAT BEARING TO 80 TO 90°C ABOVE THE TEMPERATURE OF THE JOURNAL BEFORE INSTALLING ON JOURNAL.

3. DISMOUNTING PROCEDURE:
   A. RELEASE THE BEARING COVER PLATES AND SLIDE THE BEARING HOUSING OFF OF THE BEARINGS.
   B. REMOVE THE SADDLE BLOCKS FROM THE ASSEMBLY END OF THE ROLL SO THAT THE BASE OF THE BEARING HOUSING IS SETTING ON THE FLOOR.

NOTES:

- 1. DO NOT SCALE FROM DRAWING.
- 2. ONE PIECE REQUIRED FOR HO00-06802/ROLLER MILL ASSEMBLY, DUAL DRIVE-FL. 32 X 68".
- 3. RIGHT HAND DRIVE ASSY-SHOWS, ASSEMBLE ROLL AND ROLL COVER SYMMETRICALLY OPPOSITE FOR LEFT HAND DRIVE, SEE SALES ORDER.
- 4. INSTALL GREASE ZERKS (F80800002) IN ROLL JOURNALS BEFORE FASTENING COVERS TO BEARING HOUSING.
- 5. FILL BEARING HOUSING WITH NLGI NO.2 GRADE LITHIUM BASED GREASE WITH AT LEAST 1000 SSU @ 100° F UNTIL GREASE RELIEFS OPEN, APPROXIMATELY 112 FL OZ (8, 14 OZ TUBES), AFTER ASSEMBLING COMPLETE.

Assembled by

RWUTHRICH DMJ0.18:1
FINISH: NONE
SCALE: DRAWN BY:
SIZE: SHEET:
PART NUMBER:

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