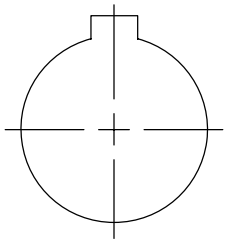
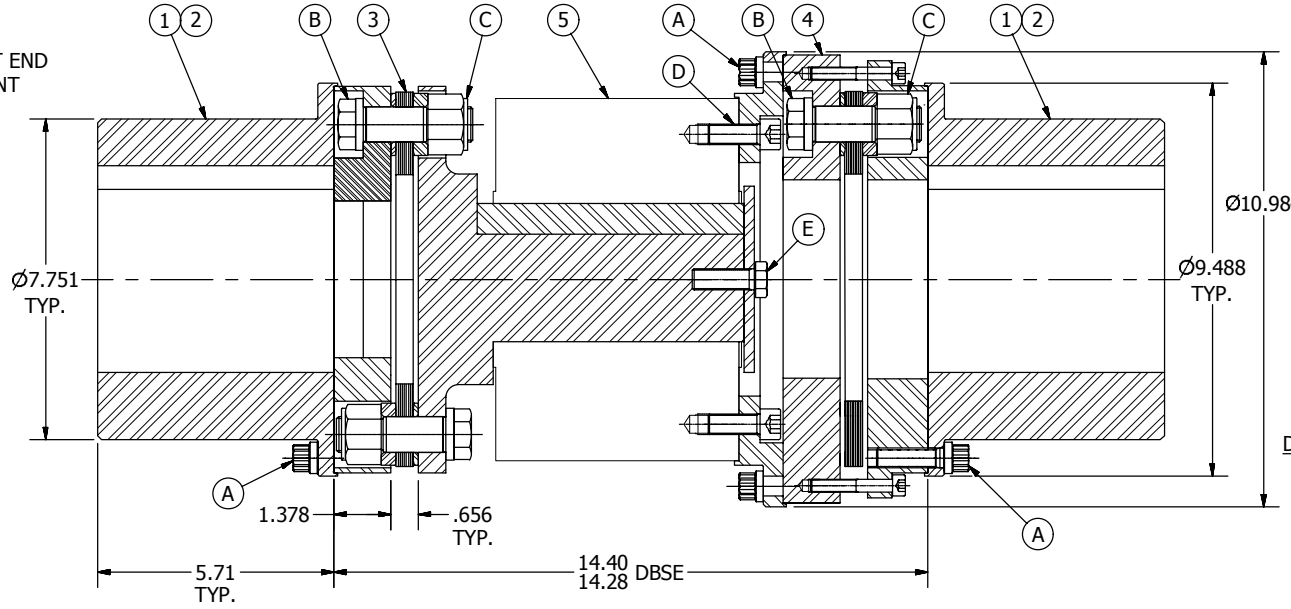
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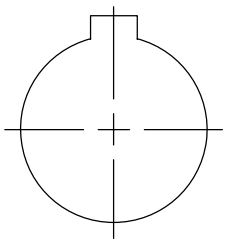
FOR STANDARD FSO's THE STUB SHAFT END MUST BE ON THE DRIVEN EQUIPMENT



DETAIL A: DRIVEN END (COUPLING)
Information located on Sales Order Hub Bore and Key Drawing



DRIVE ROTATION VIEWED FROM THIS END



DETAIL B: DRIVE END (COUPLING)
Information located on Sales Order Hub Bore and Key Drawing

FORMSPRAG CLUTCH COUPLING	
MODEL	FDB-750
TORQUE CAPACITY	7,000 lb.ft.
MAX INNER RACE OVERUNNING	1,800 RPM
MAX OUTER RACE OVERUNNING	650 RPM
LUBRICATION - SEE SERVICE BULLETIN 2219	

NOTES
MISALIGNMENT CAPABILITIES:
- MAX. ANGULAR MISALIGNMENT: 0.5°
- MAX. AXIAL DEFLECTION @ 0° MISALIGNMENT: .236
- MAX. AXIAL DEFLECTION @ .5° MISALIGNMENT: .087

BILL OF MATERIALS	QTY.
1. FDB-750 HUB 1	1
2. FDB-750 HUB 2	1
3. FDB-750 SHAFT TRANSMISSION	1
4. FDB-750 ADAPTER TRANSMISSION	1
5. CL40931-66	1

RECOMMENDED TIGHTENING TORQUES (ALL BOLT VALUES ARE BASED ON USING ANTI-FRICTION BEARING GREASE i.e. BO ENERGREASE L21M OR EQUIV)	
BOLT A, E	TORQUE (FT-LBS) 53
BOLT D	TORQUE (FT-LBS) 130
BOLT "B" AND NUT "C" ARE PRE-ASSEMBLED AND TIGHTENED AT THE FACTORY. DO NOT ADJUST.	

THIRD ANGLE PROJECTION

APPROVALS	DATE
DRAWN JLW	10/6/2016
ENGINEER JDS	11/11/2016
MANUFACTURING JB	12/15/2016
QUALITY JBS	11/15/2016

Formsprag Clutch

ECN RELEASE DOC#:

TITLE
FDB-750
CLUTCH COUPLING

SIZE	CAGE CODE	DWG NO.	REV
B	91422	FDB750-STD	NC

S/N EFFECTIVITY: | WEIGHT | SHEET 1 OF 1