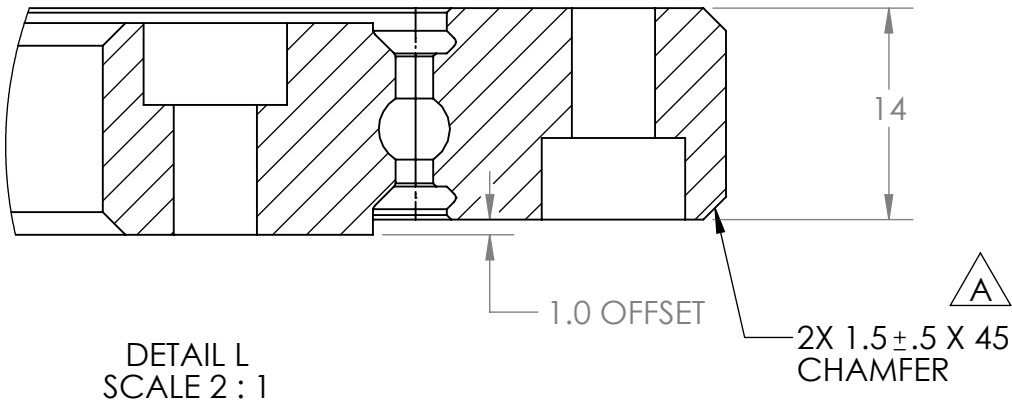

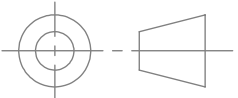


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	CHANGED BOLT PATTERN ADDED CHAMFER	3/9/2018	



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:
RACES: AISI 52100 RACES OR EQUIVALENT, Rc 58-62
BALLS: AISI 52100, Rc60-64, Ø 4.76 NOMINAL
SEPARATOR: BRASS, SNAP-OVER TYPE
SEAL: NBR RUBBER WITH METAL REINFORCEMENT
2. STATIC LOADS
RADIAL: 19977 N
AXIAL: 49922 N
MOMENT: 2632 N-m
- DYNAMIC LOADS
RADIAL: 9464 N
AXIAL: 15734 N
MOMENT: 936 N-m
3. LUBRICATION: NLGI #2
4. PRECISION: ABEC 1
5. BEARING TYPE: 4-pt CONTACT BEARING

UNLESS OTHERWISE SPECIFIED:			NAME	DATE	 TPA, FORT MILL SC							
DIMENSIONS ARE IN		INCHES	DRAWN	JWeaverling			2017-01-13					
TOLERANCES		INCHES	MM	APPROVED		DESCRIPTION: <div>TTS2-223-306-15</div>						
ANGULAR		±.5 DEG	±.5 DEG									
ONE PLACE DECIMAL		±.050"	±1.00mm									
TWO PLACE DECIMAL		±.010"	±.250mm									
THREE PLACE DECIMAL		±.005"	±.100mm									
INTERPRET GEOMETRIC TOLERANCING PER:						SIZE	DWG. NO.	REV				
MATERIAL			THIRD ANGLE PROJECTION							B	TTS2-223-306-15	A
FINISH												
DO NOT SCALE DRAWING						SCALE: 1:2	WEIGHT:	SHEET 1 OF 1				

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