
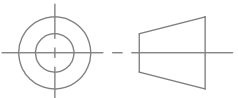


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
D8	A	CHANGED BOLT PATTERNADDED CHAMFER	3/9/2018	

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:**
RACES: AISI 52100 RACES OR EQUIVALENT, Rc 58-62
BALLS: AISI 52100, Rc60-64, $\phi 4.76$ NOMINAL
SEPARATOR: BRASS, SNAP-OVER TYPE
SEAL: NBR RUBBER WITH METAL REINFORCEMENT
- STATIC LOADS**
RADIAL: 8407 N
AXIAL: 21058 N
MOMENT: 468 N-m
- DYNAMIC LOADS**
RADIAL: 5673 N
AXIAL: 8848 N
MOMENT: 237 N-m
- LUBRICATION:** NLGI #2
- PRECISION:** ABEC 1
- 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	jmilos	3/9/2018	DESCRIPTION: TTS2-070-154-15	
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 TTS2-070-154-15	
MATERIAL								
FINISH								
DO NOT SCALE DRAWING								
			THIRD ANGLE PROJECTION 				SCALE: 1:2 WEIGHT: SHEET 1 OF 1	

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