



SECTION VIEW A-A

SPECIFICATIONS	
UNITS:	IN (mm)
LOAD RATINGS	C: 7,900 LBS Co: 5,190 LBS
SPEED RATING	3400 RPM
GREASE TYPE	NLGI #2
GREASE FILL	40%
OPERATING TEMP	10°F - 200°F
SEAL TYPE	B-TYPE
INTERNAL CLEARANCE	C3
TORQUE SETTING ON SET SCREWS	

SOLVE INDUSTRIAL MOTION GROUP
PTI
 DWG. NO.

WEIGHT	5.62 LBS
MATERIAL	SEE BOM
COATING	SEE BOM
DRAWN	SEC 01/10/2025
CHECKED	SEC 01/10/2025
APPROVED	
THIRD ANGLE PROJECTION	
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ITEM NO.	PART NUMBER	MATERIAL	COATING	QTY.
3	M6 ZERK	STEEL	ZINC PLATED	1
2	HC210-50MM	BEARING STEEL	N/A	1
1	F210	CAST IRON	POWDER COAT	1

DATE	BY	REVISION DESCRIPTION	REV
ITEM DESCRIPTION: HCF210-50MM			SCALE 1:8
			REV -