



SECTION VIEW A-A

ITEM NO.	PART NUMBER	MATERIAL	COATING	QTY.
3	M6 ZERK	STEEL	ZINC PLATED	1
2	HC209-28	BEARING STEEL	N/A	1
1	FL209	CAST IRON	POWDER COAT	1

SPECIFICATIONS		SOLVE		WEIGHT	
UNITS:	IN (mm)	INDUSTRIAL MOTION GROUP		4.22 LBS	
LOAD RATINGS	C: 7,390 LBS Co: 4,610 LBS			SEE BOM	
SPEED RATING	3700 RPM	SIZE	B	DRAWN	SEC 01/13/2025
GREASE TYPE	NLGI #2	PTI		CHECKED	SEC 01/13/2025
GREASE FILL	40%			APPROVED	
OPERATING TEMP	10°F - 200°F	DWG. NO.		THIRD ANGLE PROJECTION	
SEAL TYPE	B-TYPE			PROPRIETARY AND CONFIDENTIAL	
INTERNAL CLEARANCE	C3	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLVE IMG. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLVE IMG IS PROHIBITED.		DATE	
TORQUE SETTING ON SET SCREWS				BY	

DATE	BY	REVISION DESCRIPTION	REV
ITEM DESCRIPTION: HCFL209-28			SCALE 1:8
			REV -