



SECTION VIEW A-A

ITEM NO.	PART NUMBER	MATERIAL	COATING	QTY.
3	M6 ZERK	STEEL	ZINC PLATED	1
2	HC207-23	BEARING STEEL	N/A	1
1	FL207	CAST IRON	POWDER COAT	1

SPECIFICATIONS	
UNITS:	IN (mm)
LOAD RATINGS	C: 5,780 LBS Co: 3,440 LBS
SPEED RATING	4500 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	2.70 LBS
MATERIAL	SEE BOM
COATING	SEE BOM
DRAWN	SEC 01/13/2025
CHECKED	SEC 01/13/2025
APPROVED	
THIRD ANGLE PROJECTION	
<small>PROPRIETARY AND CONFIDENTIAL 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.</small>	

DATE	BY	REVISION DESCRIPTION	REV
ITEM DESCRIPTION: HCFL207-23			SCALE 1:9
			REV -