



SECTION VIEW A-A

ITEM NO.	PART NUMBER	MATERIAL	COATING	QTY.
3	M6 ZERK	STEEL	ZINC PLATED	1
2	HC205-25MM	BEARING STEEL	N/A	1
1	F205	CAST IRON	POWDER COAT	1

SPECIFICATIONS		SOLVE INDUSTRIAL MOTION GROUP		WEIGHT	1.90 LBS
UNITS:	IN (mm)	SIZE	B	MATERIAL	SEE BOM
LOAD RATINGS	C: 3,140 LBS Co: 1,750 LBS	DWG. NO.		COATING	SEE BOM
SPEED RATING	6250 RPM	APPROVED		DRAWN	SEC 01/10/2025
GREASE TYPE	NLGI #2	CHECKED	SEC 01/10/2025	DATE	BY
GREASE FILL	40%	REVISION DESCRIPTION		REV	
OPERATING TEMP	10°F - 200°F	ITEM DESCRIPTION:	HCF205-25MM	SCALE	1:12
SEAL TYPE	B-TYPE			REV	-
INTERNAL CLEARANCE	C3				
TORQUE SETTING ON SET SCREWS					

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DATE BY REVISION DESCRIPTION REV  
ITEM DESCRIPTION: HCF205-25MM SCALE 1:12 REV -