



SECTION VIEW A-A

ITEM NO.	PART NUMBER	MATERIAL	COATING	QTY.
6	NPS-SR2-EX	STEEL	N/A	1
5	1_8-27 ZERK	STEEL	ZINC PLATED	1
4	R3-476210	HNBR	N/A	2
3	OH90	STEEL	N/A	2
2	476210-50MM	BEARING STEEL	N/A	1
1	SR2FC-210	DUCTILE IRON	POWDER COAT	1

SPECIFICATIONS	
UNITS	IN [mm]
LOAD RATINGS	C 20230 LBS Co 24730 LBS
SPEED RATING	2225 RPM
GREASE TYPE	NLGI #2
GREASE FILL	40-60%
OPERATING TEMP	-22°F - 290°F
SET SCREW SIZE	3/8-24UNF-1/2
SET SCREW TORQUE	250 IN-LBS
SET SCREW AXIAL RETENTION	515 LBS



WEIGHT	8.35 LBS
MATERIAL	SEE BOM
COATING	SEE BOM
DRAWN	SEC 03/14/2025
CHECKED	FP 05/05/2025
APPROVED	
THIRD ANGLE PROJECTION	

DATE	BY	REVISION DESCRIPTION	REV
ITEM DESCRIPTION: SR2-FC-50MMR3XP			SCALE 1:13
			REV -