



SECTION VIEW A-A

ITEM NO.	PART NUMBER	MATERIAL	COATING	QTY.
7	NPS-SR2-NE	STEEL	N/A	1
6	1_8-27 ZERK	STEEL	ZINC PLATED	1
5	R3-476213	HNBR	N/A	2
4	OH120	STEEL	N/A	2
3	SR-FR120X6	STEEL	N/A	1
2	476213-60MM	BEARING STEEL	N/A	1
1	SR2FC-213	DUCTILE IRON	POWDER COAT	1

SPECIFICATIONS		SOLVE		WEIGHT	
UNITS	IN [mm]	INDUSTRIAL MOTION GROUP		14.36 LBS	
LOAD RATINGS	C 37090 LBS Co 46090 LBS	PTI		SEE BOM	
SPEED RATING	1700 RPM	DWG. NO.		SEE BOM	
GREASE TYPE	NLGI #2	PROPRIETARY AND CONFIDENTIAL		DRAWN SEC 03/14/2025	
GREASE FILL	40-60%	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLVE IMAGING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLVE IMAGING IS PROHIBITED.		CHECKED FP 05/05/2025	
OPERATING TEMP	-22°F - 290°F	DATE		BY	
SET SCREW SIZE	1/2-20UNF-3/4	REVISION DESCRIPTION		REV	
SET SCREW TORQUE	620 IN-LBS	SR2-FC-207R3NE		SCALE	
SET SCREW AXIAL RETENTION	900 LBS	-		1:11	

DATE	BY	REVISION DESCRIPTION	REV