



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        | R3-476213   | HNBR          | N/A         | 2    |
| 3        | OH120       | STEEL         | N/A         | 2    |
| 2        | 476213-60MM | BEARING STEEL | N/A         | 1    |
| 1        | SR2FC-213   | DUCTILE IRON  | POWDER COAT | 1    |

| SPECIFICATIONS            |                             |
|---------------------------|-----------------------------|
| UNITS                     | IN [mm]                     |
| LOAD RATINGS              | C 37090 LBS<br>Co 46090 LBS |
| SPEED RATING              | 1700 RPM                    |
| GREASE TYPE               | NLGI #2                     |
| GREASE FILL               | 40-60%                      |
| OPERATING TEMP            | -22°F - 290°F               |
| SET SCREW SIZE            | 1/2-20UNF-3/4               |
| SET SCREW TORQUE          | 620 IN-LBS                  |
| SET SCREW AXIAL RETENTION | 900 LBS                     |

**SOLVE**  
INDUSTRIAL MOTION GROUP

SIZE **PTI**

DWG. NO.

|                        |                |
|------------------------|----------------|
| WEIGHT                 | 14.21 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-207R3XP |    |                      | SCALE 1:11 |
|                                  |    |                      | REV -      |