



**NOTES:**

1. HOT DIP GALVANIZED AS PER ASTM A-153
2. SHAFT MATERIAL - HOT ROLLED RCS (ROUND CORNERED SQUARE) SOLID STEEL BARS; MINIMUM YIELD STRENGTH 90KSI.
3. MINIMUM TENSILE STRENGTH - 70 KIP
4. INSTALLATION TORQUE - 7,000 FT-LBS
5. SOCKET IS UPSET FORGED
6. COMES WITH 3/4" X 3" A325 GALVANIZED STRUCTURAL BOLT AND 3/4" A563 GRADE A GALVANIZED JAM NUT
7. ALL DIMENSIONS ARE IN INCHES UNLESS OTHER SPECIFIED

THIS DRAWING  
CONTAINS  
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INFORMATION  
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| DRAWN    | MSM | DATE | 26-07-2022 |
| APPROVED | DMM | DATE | 01-08-2022 |
| REVISION | DMM |      | 18-11-2023 |

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| <b>DRAWING NUMBER</b>  |
| ARCS15EXT36-7K   |
| <b>DESCRIPTION</b>   |
| ANCHOR EXTENSION 3'6" 7K FT-LBS<br>INSTALLATION TORQUE 70K LBS TENSILE<br>RCS SHAFT 1.5" |