

### **160 Series Rod Anchors**

- #160 L-Rod Anchor with Plate
- #161 L-Type Anchor Rod
- #162 Z-Type Anchor Rod
- #163 U-Type Anchor Rod
- #166 J-Type Anchor Rod
- #167 Eye Rod Anchor

SECTION 04 00 00 MASONRY  
Section 04 05 19.16 Masonry Anchors  
Section 04 05 19.29 Stone Anchors

## **PART 1: GENERAL**

### 1.1 RELATED SECTIONS

- A. Provide shop drawings for all product locations.

### 1.2 SUBMITTALS

- A. Manufacturer Certificate of Compliance for materials.
- B. Product Data: Manufacturer's data sheet on each type of product furnished.

## **PART 2: MANUFACTURER**

### 2.1 MANUFACTURER

Acceptable Manufacturer:  
Heckmann Building Products  
110 Richards Ave.  
Norwalk, CT 06854-1685  
800-621-4140  
Email: [info@heckmannanchors.com](mailto:info@heckmannanchors.com)  
Website: [www.heckmannanchors.com](http://www.heckmannanchors.com)

### 2.2 APPLICATIONS

- A. Provide anchoring systems that comply with the Building Code Requirements for Masonry Structures TMS 402-16.
- B. ASTM A 36/A36M-14 Standard Specification for Carbon Structural Steel.
- C. ASTM A1008/A1008M Sheet Metal Anchors and Ties (Plain Steel)

D. ASTM A153/A153M-16 Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware

E. Stainless Steel AISI [Type 304] [or] [Type 316]

F. ASTM A580/A580M-15 Standard Specification for Stainless Steel Wire

## 2.3 MATERIALS

A. Products

**#160 L-Rod Anchor with Plate**

[diameter] x [rod length (od)] x [bend length (od)] x [plate gage] x [plate length] x [plate width]

**#161 L-Type Anchor Rod**

[diameter] x [rod length (od)] x [bend length (od)]

**#162 Z-Type Anchor Rod**

[diameter] x [rod length (od)] x [bend length (od)] x [bend length (od)]

**#163 U-Type Anchor Rod**

[diameter] x [rod length (od)] x [bend length (od)] x [bend length (od)]

**#166 J-Type Anchor Rod**

[diameter] x [rod length (od)] x [j-opening (id)] x [j-return (od)]

**#167 Eye Rod Anchor**

[diameter] x [overall rod length (od)] x [eye diameter (id)]

B. Materials: [Hotdip Galvanized After Fabrication] [Stainless Steel]

## PART 3: EXECUTION

A. Install as specified in applicable masonry section(s).