

#130 Channel Slot

SECTION 04 00 00 MASONRY  
Section 04 05 19.16 Masonry Anchors  
Section 05 12 00 Structural Steel Framing

## **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 402-22.

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 A240/A240M-15b Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Application.

G. ASTM A666-15 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.

## 2.3 MATERIALS

A. Anchors welded to Structural Steel:

*Select the following:*

**130 CHANNEL SLOT**

**Stainless Steel: [16 gauge] [12 gauge] [11 gauge]**

**Hotdip Galvanized: 12 gauge**

**1-3/8 inches (35 mm) wide x 8 inches (203 mm) long**

**Stainless Steel: [Type 304] [Type 316]**

## PART 3: EXECUTION

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