

#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
Website: www.heckmannanchors.com

2.2 APPLICATIONS

- A. Provide anchoring systems that comply with TMS 402/602-22 Building Code Requirements and Specification for Masonry Structures 2022.
- B. ASTM A1008/A1008M-24 Sheet Metal Anchors and Ties (Plain Steel).
- C. ASTM A153/A153M-16a Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware.
- D. Stainless Steel AISI **[Type 304] or [Type 316]**.
 - 1) ASTM A240/A240M-24b Standard Specification for Chromium and Chromium Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications.

- 2) ASTM A666/666M-24 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.
- 3) ASTM A276/A276M-24a Standard Specification for Stainless Steel Bars and Shapes.

2.3 MATERIALS

- A. Anchors welded to Structural Steel:

Select the following:

130 CHANNEL SLOT

Stainless Steel: [16 gauge] [11 gauge]

Stainless Steel: [Type 304] [Type 316]

Hotdip Galvanized: 12 gauge

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

PART 3: EXECUTION

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