#189 L-Type Column & Wall Anchors (left and right)

SECTION 04 00 00 MASONRY

Section 04 05 19.16 Masonry Anchors

Section 04 05 23 Masonry Accessories

**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

 Heckmann Building Products

 110 Richards Ave.

 Norwalk, CT 06854-1685

 800-621-4140

 Email: info@heckmannanchors.com

 Website: [www.heckmannanchors.com](http://www.heckmannanchors.com)

2.2 APPLICATIONS

1. Provide anchoring systems that comply with the Building Code Requirements for Masonry Structures TMS 402-22.
2. Stainless Steel AISI [Type 304] or [Type 316].
3. ASTM A240/A240M-15b Standard Specification for Chromium and Chromium Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Application.
4. ASTM A666-15 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.
5. Zinc Alloy 710 for use as a firewall anchor (1/8” thick only).

MATERIALS

*Select the following*

**NO. 189 L-TYPE COLUMN & WALL ANCHORS (left and right)**

**Standard:** 1/8 inch (3.17 mm) x 7 inches (178 mm) long x 2 inches (51 mm) wide x 1-1/2 inches (38 mm) bend with a 5/8 inch (16 mm) wide x 1 inch (25.4 mm) deep slot starting 1 inch (25.4 mm) from end.

Materials: Type 304 Stainless Steel.

**Custom:** Thickness: [3/8”] [1/4”] [3/16”] [1/8”]

[Width] [Length] [Bend Length]

Steel Type: [Type 304 Stainless Steel] [Type 316 Stainless Steel] [Plain Steel] [Zinc Alloy 710 Firewall]

(Note: Notch is typically 5/8” x 1” starting 1” from end)

**PART 3: EXECUTION**

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