

#191 Bottom Flange Beam Anchor

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

2.2 APPLICATIONS

- A. Provide anchoring systems that comply with TMS 402/602-22 Building Code Requirements and Specification for Masonry Structures 2022.
- B. 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.
- C. ASTM B69-13 Zinc Alloy 710 for use as a firewall anchor (1/8" thick only).

2.3 MATERIALS

Select the following

NO. 192 BOTTOM FLANGE BEAM ANCHOR

Thickness: [1/8"] [14 gauge] x [width] x [length(od)] x [bend (od)]

Materials: [Type 304 Stainless Steel] [Type 316 Stainless Steel] [Zinc Alloy
710 Firewall (1/8" thick only)]

(minimum opening id is 1/2" with a 1-1/4" return)

PART 3: EXECUTION

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