

#118 Dovetail Stone Pin 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

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 the Building Code Requirements for Masonry Structures TMS 402-22.

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

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

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

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

2.3 MATERIALS

Anchor Thickness: [1/4"] [3/16"] [1/8"] [12 gauge]

Dowel Diameter: [1/4"] [3/8"]

NOTE: The following masonry ties must be used with #100 Dovetail Anchor Slot
Select the following

118 DOVETAIL STONE PIN ANCHOR [gage] x [width] x [length from face of concrete] with [welded] [loose] pin [diameter] x [length] centered [length] from end of anchor.

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

PART 3: EXECUTION

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

B: Anchors: Insert anchor at desired height into Dovetail Anchor Slot. Turn 90 degrees to lock into the slot. Place mortar above and below anchor in the mortar joint. [Specify spacing of anchors].