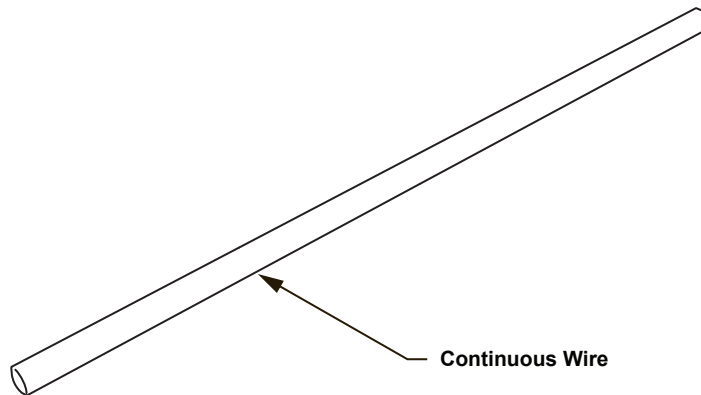


Seismic Anchors and Ties

CONTINUOUS WIRE



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

Wire Diameter

9 gauge (.148" or W1.7); 3/16"Ø (.187" or W2.8); or 1/4"Ø (.25" or W4.7) continuous wire for seismic applications

MATERIAL CONFORMANCE

Wire (Carbon Steel):

Cold-drawn steel wire conforming to **ASTM A1064/A1064M**:

Tensile Strength - 80,000 psi | Yield Point - 70,000 psi minimum

Zinc Coating:

Hot-Dip Galvanized after fabrication: **ASTM A153/A153M-B2** (1.5 oz/ft²)

NOTE: Hohmann & Barnard will certify to a minimum of 2.0 oz/ft²

Wire (Stainless Steel):

ASTM A580/A580M - AISI Type 304 or Type 316 (special order)

Conforms to **CSA Standard A370-14**.

Continuous Wire:

Wire Size: ☐ 9 ga. ☐ 3/16"Ø

Finish:

☐ Hot-Dip Galvanized

Stainless Steel: ☐ Type 304 ☐ Type 316 (special order)

H&B recommends Stainless Steel for maximum protection against corrosion

IMPORTANT: Since each construction project is unique, the appropriate selection and use of any product contained herein must be determined by competent architects, engineers and other appropriate professionals who are familiar with the specific requirements of the project in question.

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