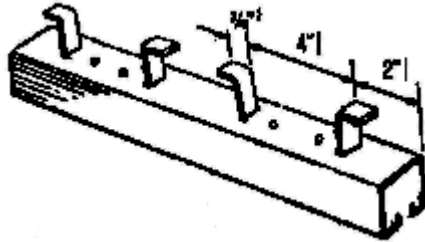


Product Submitted: CIS Continuous Concrete Insert Strut



Feature/service:

The continuous concrete insert strut is manufactured from generic channel sections. Concrete inserts are used where a continuous insert slot is required for the attachment of piping, framing or equipment to concrete structures at any point along the channel. They may be installed in floors, walls or ceilings. The concrete inserts can be nailed to forms through the holes provided; these holes are plugged with silicon. End caps and closure strips are provided to prevent concrete seepage.

Size Range: 1-3/8" tall x 1-5/8" wide x 20' long
13/16" tall x 1-5/8" wide x 20' long

Material: Carbon Steel

Finish: Pre-Galvanized

Ordering Information:

Item #	Description	Box Qty
Specials	Strut CIS 138 - 12/PG 20'	20
Specials	Strut CIS 1316 - 14/PG 20'	20

Technical Information*:

CIS 138-12/PG Designed for a tensile load of 2000 pounds/ft on lengths from 12 in to 20 ft. Loads within the last 2 inches of the inserts should not exceed 1000 pounds.

*Loads are based on concrete with a compressive strength of 2500 to 3000 psi with a safety factor of 3. The minimum distance between the insert strut centerline and the concrete edge is 3". The connection between concrete and insert must be evaluated separately.