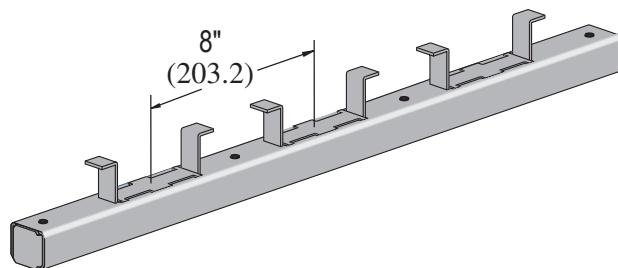


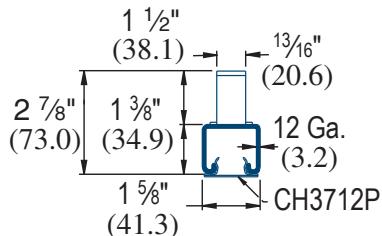
HEAVY DUTY CONCRETE INSERT

Lengths: 20



Part Number	Insert Length In/Ft (mm)	Wt/100 pcs Lbs	Max. Allowable Point Load Lbs	Min. Spacing of Pt. Loads In (mm)	Max. Allowable Uniform Load Lbs
CI3270	20' 6,096.0	3,882	2,000	12 304.8	2,000 Lbs./Ft.

Safety factor 3.



- Includes closure and end caps unless otherwise requested.
- Nail or anchor inserts to forms every 16" (406.4 mm) to 24" (609.6 mm).
- Anchors are 8" (203.2 mm) on center.

Materials & Finishes: HG

Material Specifications			
Material	Material Code	ASTM Designation	ASTM Description
Steel:	Use Finish Code	ASTM A1011 SS GR 33.	UBS channels are accurately and carefully cold formed to size from low-carbon strip steel. 12 Ga., 14 Ga. & 16 Ga.

Finish Specifications		
Finish	Finish Code	Description
Hot Dip Galvanized After Fabrication	HG	Components are fabricated from plain steel meeting the specification requirements of ASTM A1011 and hot dipped galvanized after fabrication. Hot dip galvanizing is performed to the specification requirements of ASTM A123. The zinc coating is typically 2.6 MIL or 1.5 oz./sq. ft. of surface area.

PROJECT INFORMATION:		APPROVAL STAMP:
Project:		
Date:	Phone:	
Architect / Engineer:		
Contractor:		
Address:		
Notes 1:		