

# SUBMITTAL SHEETS

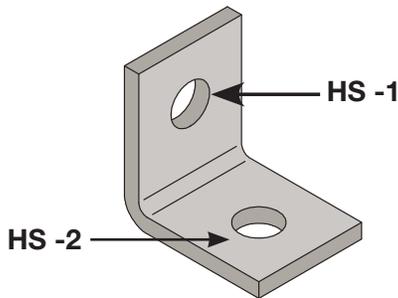
## Spring Steel



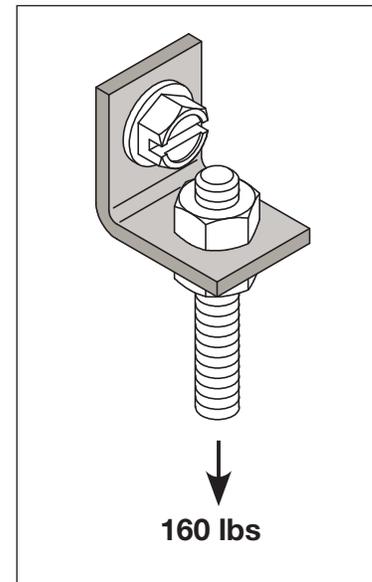
### Structural Attachment

AB

Angle Bracket



- Accepts wire, chain and rod drops from concrete or wood.
- Material: Steel
- Finish: Pregalvanized



Part No.	HS - 1	HS - 2
AB04	9/32" (7.1mm)	9/32" (7.1mm)
AB06	9/32" (7.1mm)	13/32" (10.3mm)

Finish or Material Order Codes			
Material/Finish	ASTM Designation	Material/Finish Codes	Description
Carbon Steel	ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B	See Finishes Below	Steel
Spring Steel	ASTM A684 Grade 1055	See Finishes Below	Cold rolled Spring Steel sheet
Silva-Guard	--	SG	Silva-Guard coating is a multi-step process that meets the 1000 hour salt spray test per ASTM B117 and DIN 50021. Silva-Guard coating is WEEE, ELV and RoHS compliant. SG Finish is approved for outdoor as well as indoor applications. It is a chrome free duplex coating system that combines an inorganic zinc-rich base coat with an aluminum-rich organic topcoat.
Electroplated	ASTM B 633 SC1 or SC3, Type III	EG	This coating is standard for most products. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts.
Pre-Galvanized	A 653 SS GR33 G90.	PG	Pre-galvanized zinc is produced by continuously rolling steel coils or sheets through molten zinc at the mills.

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

AB

H08/24 - 69

**WARNING:** Cancer and Reproductive Harm Warning. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

[www.ZSIINC.com](http://www.ZSIINC.com)

