# **SS201STNMH6S013**

### Heavy-Duty One Arm (Side-Mount) Spider

Stella's Spider Series stands out from others with its organic curves, attention to connection details and engineer-tested strength.

Beauty without compromising strength.

The spider arm's subtle slope is a Stella Signature; this feature was carefully considered by our inhouse design team to ensure the spider would blend into the support structure. As these spiders are placed within pedestrian's eye sight (glass canopies, lobby walls, interior vestibules), we design them with the belief that all hardware should compliment (versus distract) from the overall design vision.



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## **Specifications**

- Division:
  - o 08 88 00: Special Function Glazing
- Materials:
  - Steel: Grade 316 stainless steel
- Finish: No. 4, 320 gritMount Type: Side-mount
- Mount Structure: Glass, concrete, steel or wood
  - Mounting Substrate Thickness: 6 to 13mm [1/4" to 1/2"]
- Loading Capability: Lateral load 1.5kN (per leg), Tensile load 3.7kN
   (for compression load, refer to loading capacity of the Stella Glass Bolt chosen)
- LEED Standards:
  - Stainless Steel (primary material) >45% pre-/95% post-consumer recycled content by weight
- Compliances/Standard: Project specific
- Warranty: 2 year limited warranty\* (can be project specific)

## **Key Details**

Typical Applications	Canopies/interior glass walls/vestibules
Must be Paired With:	<ul> <li>This part is the spider hardware only and needs an additional Stella Glass Bolt to affix Stella Spider to glass</li> <li>Use compatible Stella Articulating Glass Bolt for ease of install - AB502T, AB602T, or AB702T dependent on loading and size of glass panel used</li> </ul>
Support Bolt	<ul> <li>M12 x 40mm studs (x2) connecting to cylindrical end caps (x4)</li> </ul>
Tool Info	<ul> <li>Specialized - Stella 4mm Pin Spanner</li> <li>General - N/A</li> </ul>