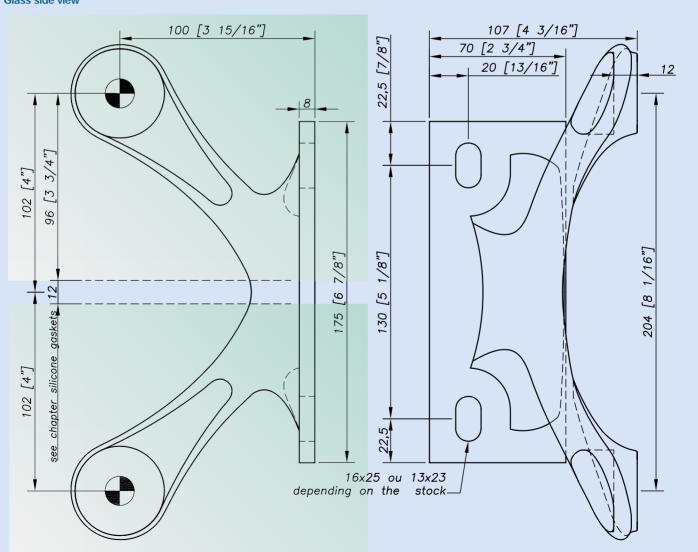
# Reference: S3100 MONTI®

Designation: casted stainless steel spider, with plate.



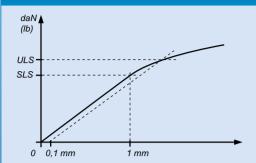
#### **Dimensions:**





## Reference: S3100 MONTI®

## Mechanical performances:

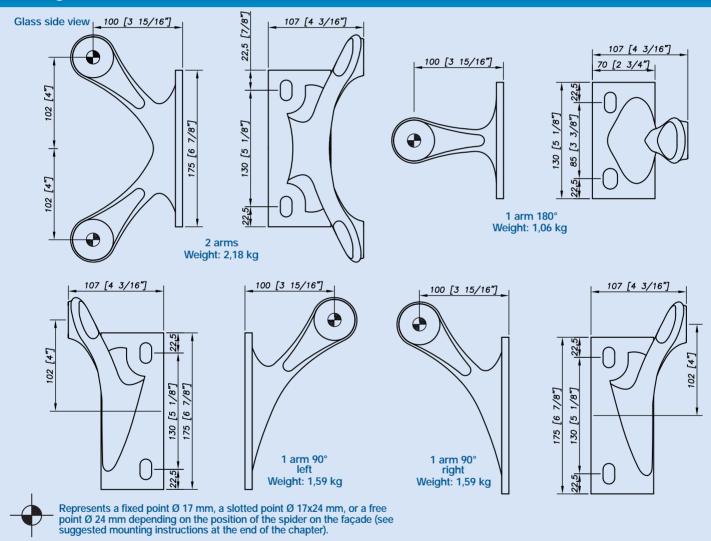






\*SLS: Serviceability Limit State (load causing a deformation of 1 mm) ULS: Ultimate Limit State: Elastic limit Rp0.1 (maximal load causing a permanent deformation of the spider of 0,1 mm).

#### **Configuration:**



#### Suggested mounting instruction:

The fixing of the spider is done with a M16 or a M12 bolt (out of Sadev supply). The slotted holes Ø 17 x 24 mm and free holes Ø 24 mm in the spider are not to be used to adjust the spider! They are needed to absorb the manufacturing tolerances and the thermal deformation of the glass and of the structure. The spiders are standardized for M14 fittings (FXR, FXV). Other diameters are available on request.

SADEV recommends using thread locking compound, except in case of specific mounting constraints.