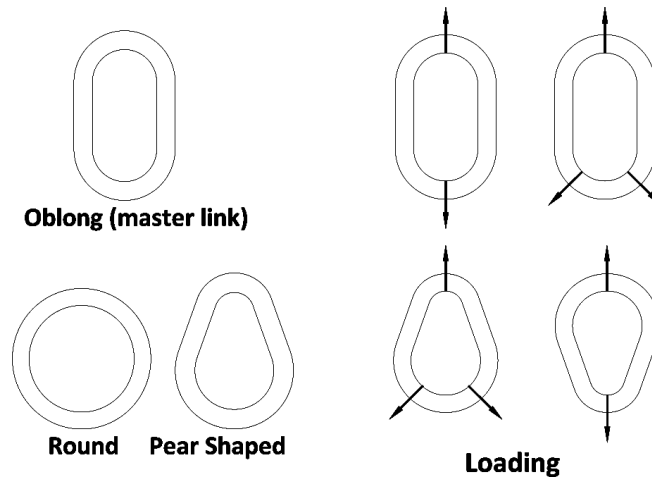


**WAC 296-155-33920 Links, rings, and swivels.** (1) You must follow these rigging practices for links and rings:

- (a) The link or ring must be of the proper shape and size to make sure it seats properly in the hook or lifting device.
- (b) Multiple slings or rigging hardware gathered in a link or ring must not exceed a 120 degree included angle. (See Figure 22, Angle of Loading.)

**Note:** See Figure 26, Links and Rings, for examples of links and rings covered by this rule.



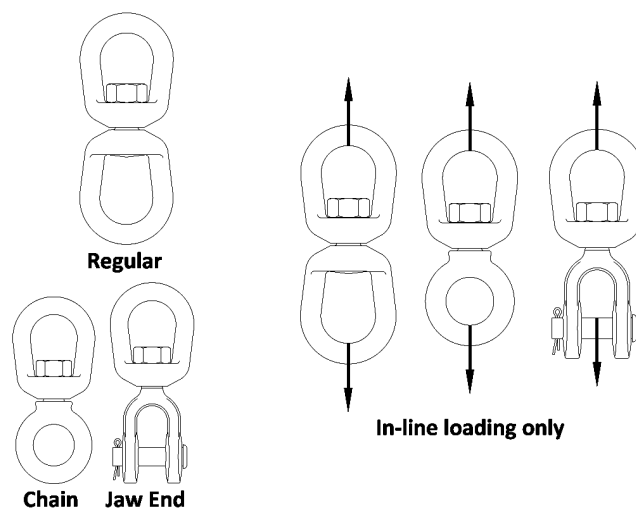
**Figure 26  
Links and Rings**

(2) You must follow these rigging practices for swivels:

- (a) You must only use swivels on in-line loads. (See Figure 27, Swivels.)

**Note:** Swivels are positioning hardware, and are not intended to be rotated under load.

- (b) Swivels must be of the proper shape and size to make sure it seats correctly in the hook or lifting device.
- (c) You must keep all swivel components in good working condition.



**Figure 27  
Swivels**

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060. WSR 16-09-085, § 296-155-33920, filed 4/19/16, effective 5/20/16. Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060 and chapter 49.17 RCW, and 29 C.F.R. 1926, Subpart CC. WSR 13-02-068, § 296-155-33920, filed 12/31/12, effective 2/1/13.]