Swivels, Forged



1. Scope

This standard covers the requirements for forged swivels.

This standard applies to Seattle City Light (SCL) Stock No. 765410.

2. Application

Forged swivels are also known as eye and eye swivels.

Note: Swivels are positioning devices and are not intended to rotate under load.

3. Industry Standards

Forged swivels shall meet the applicable requirements of the following industry standards:

ASME B30.26; Rigging Hardware

ASTM A153/A153M; Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware

4. Requirements

Forged swivels shall be of the style shown in Figure 4 and meet the requirements of Table 4.

Standards Coordinator Ponet Neuansourinh

Standards Supervisor John Shipek

old life

Unit Director Andrew Strong

Figure 4. Forged Swivels



Table 4. Forged Swivels Requirements

Stock No.	765410
Description	5/16-inch forged swivel
Material	Forged steel
Size (in)	5/16
Working Load (Ib)	250
Ultimate Load (Ib)	1250
Overall Length (in)	4-1/8

Forged swivels shall meet the applicable requirements of ASME B30.26.

Forged swivels shall be hot-dip galvanized according to the requirements of ASTM A153.

5. Packaging

Product shall be packaged to prevent damage during shipping, handling, and inside storage.

Individual packages shall be legibly marked with:

- Manufacturer name
- Manufacturer catalog number
- Product description
- SCL stock number

Shipping containers shall be legibly marked with SCL purchase order number.

6. Issuance

Stock Unit: EA

7. Approved Manufacturers

Description	The Crosby Group
Swivel, forged, 5/16"	G402-5/16

8. Sources

Federal Specification RR-C-271F; Chains and Attachments, Carbon and Alloy Steel SCL Stock Catalog page 76-1; April 25, 2018 Neuansourinh, Ponet; SCL Standards Engineer and originator of 7637.95 www.thecrosbygroup.com