

Chain Operator Type C101



General

- **Size:** 2"–24"
- **Material:** Painted ductile iron
- **Hardware:** Zinc-plated steel
- **Valve:** All GF Gear Operated Butterfly Valves
- **Safety:** Cable linkage to valve inclusive
- **Chain:** 1/0
- **Hand Wheel:** 7.75"–9"
- **Weight:** 9 lb
- **Chain Weight:** 0.17 lb/ft

Optional Features

- **Material:** Galvanized, 316 Stainless Steel, Aluminum
- **Hardware:** Alternative materials available
- **Chain:** Stainless steel, master link

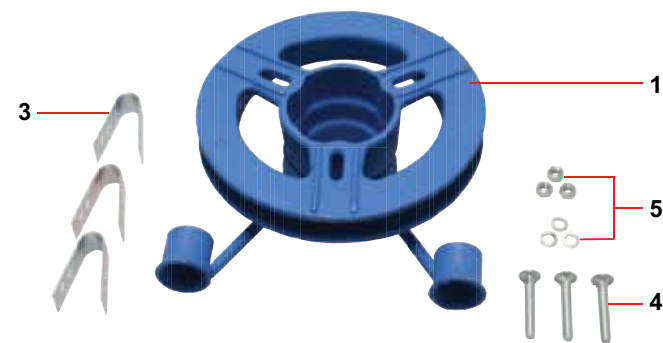
Sample Specification

The Type C101 Chain Operator shall be compatible with all GF Gear Operated Butterfly Valves and shall be directly mounted to the gear operator hand wheel with U-straps. A safety cable shall be secured to the gear operator and all required mounting hardware shall be provided by GF. The chain guide shall be free spinning and the sprocket shall rotate with the gear operator hand wheel.

Benefits

The Type C101 Chain Operator allows an operator to open or close a valve that is installed in a location of a piping system that is not readily accessible. The rugged design and the variety of material selection make the C101 suitable for most applications and environments.

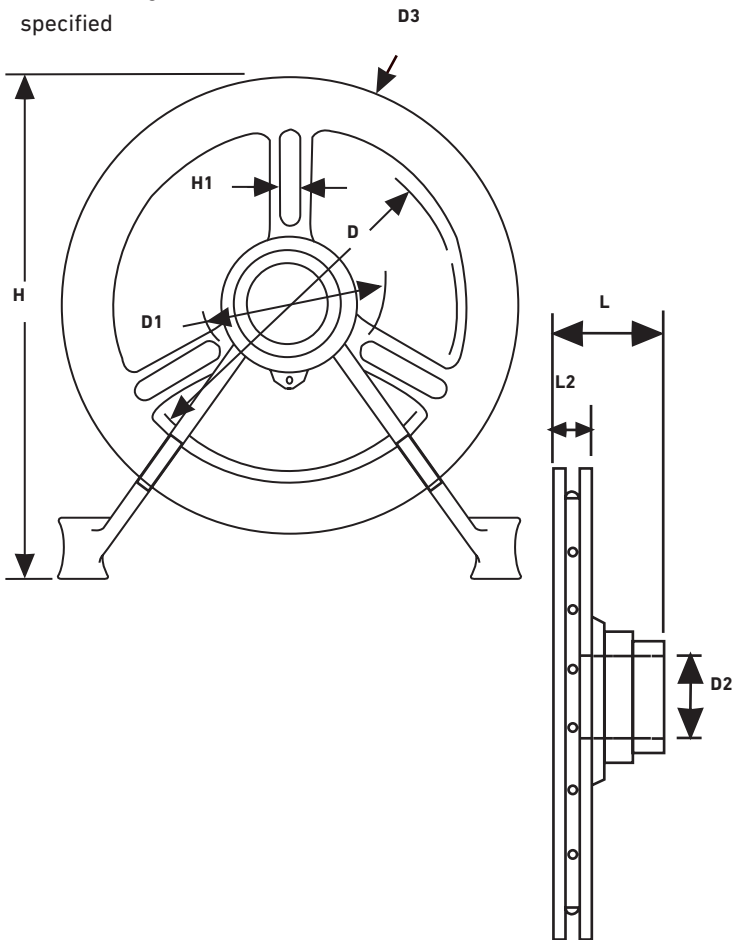
Components



Components		
Part	Description	Material
1	Chain operator	Painted ductile iron
2	Chain (not shown)	Zinc plated steel
3	U-strap	Zinc plated steel
4	Bolt	Zinc plated steel
5	Lock washer and nut	Zinc plated steel

Dimensions

The following tables are shown in inches unless otherwise specified



D	D1	D2	D3	H	H1	L	L1
6.31	3.81	2.31	8.75	9.75	0.34	3.12	1.19

Standard Setup

