

ADJUSTABLE LARGE-O.D. PIPE STRAP

» 523 SERIES

ZipStrap™

SPECIFICATION

Sioux Chief 523 series ZipStrap™ adjustable pipe strap shall be used where necessary for fastening large O.D. pipe or other conduit. Strap is designed to wrap around conduit and ratchet tight for a secure installation. Strap shall be corrosion proof and adjustable from 0.875" O.D. to 6.875" O.D. Larger O.D. conduit shall be fastened using additional strap components linked together in line. Strap shall connect to the PowerBar™ adjustable bracket by the foot adapter and be secured to the bracket with a screw. Strap shall be UV resistant.

INSTALLATION

Designed for use with the PowerBar adjustable bracket. Load the ZipStrap foot adapter and slide to desired location along bracket. Align set screw with pilot hole, and tighten. Wrap strap around conduit and insert tab through locking mechanism. Pull tab, ratcheting the strap through the locking mechanism, until strap becomes as tight as necessary. The ZipStrap is designed and recommended for installation when SUPPORTED by the PowerBar adjustable bracket, NOT SUSPENDED below it. Multiple strap components may be linked together in line to accommodate flexible HVAC lines, or other lightweight, large O.D. conduit. One additional strap accommodates conduit up to 14" in diameter.

MATERIALS

Strap: polypropylene

Foot Adapter: nylon 66, UL-94 V2 flame rating

Screw: #8 × 1" zinc-plated hex

SAFE WORKING LOAD*

When supported by PowerBar: 150 lbs. (14" span)

When suspended from PowerBar: 40 lbs.

*safe working load = one-half failure of centrally hung load

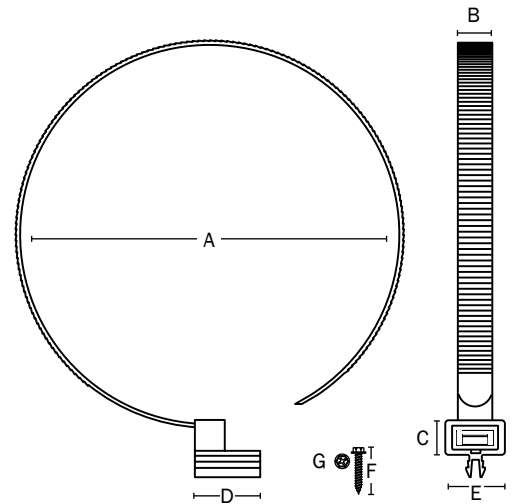
DIMENSIONS

A:	Strap capacity	0.875" – 6.875"
B:	Strap width	0.75"
C:	Offset from bracket	0.6875"
D:	Foot adapter base length	1.312"
E:	Foot adapter width	1.312"
F:	Screw length	1"
G:	Screw head	0.25" hex/Phillips

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



523-01



Made in USA

Item Number

523-01