

Swivel Buckles



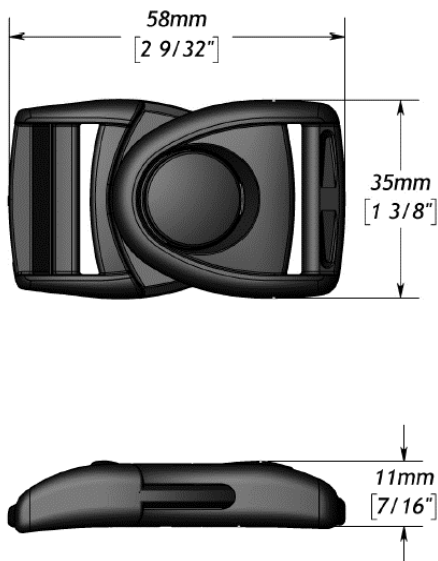
Description: High strength quick-release swivel buckle

Engineered for performance, with strength comparable to the best side-release buckles and a 90° swivel action to make connection easier and equalize tension in straps. Curved body and low-profile contours fit comfortably and prevent snags. Impact-modified material withstands breaking if stepped on.

Material & Finish: Impact-modified POM (acetyl), satin black finish

Hardware Specs

FS035X - Swivel Buckle, 1"



Typical Breaking Strength: 657N (77kg-f, 148lb-f)
Weight: 15g
MOQ: 3000

FS036X - Swivel Buckle, 1-1/2"



Typical Breaking Strength: 951N (97kg-f, 214lb-f)
Weight: 27g
MOQ: 3000

Application

Unique low profile, high strength with equalized tension buckle. Potential applications would include, but not limited to, harnesses, chin straps, safety belts, and chest straps.

Latch Buckle

Description: High strength "aviation" buckle

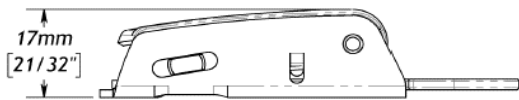
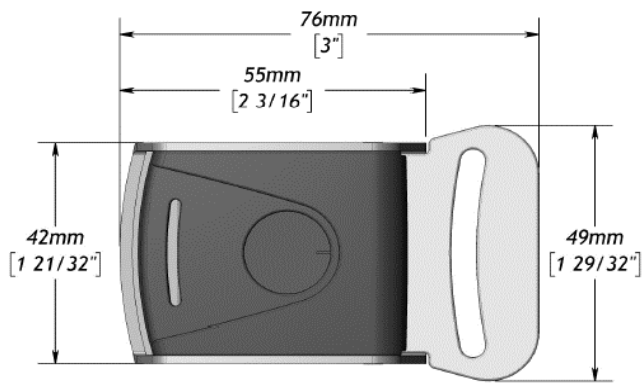
Patented, high-strength buckle with unique geometry that prevents webbing from slipping out of adjustment once set. Compact profile fits comfortably around contours and prevent snags. High 60° release angle ensures no accidental opening occurs.



Material & Finish: Corrosion-resistant stainless steel with a polish finish, and a high strength plastic (Delrin) cover.

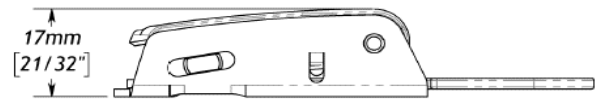
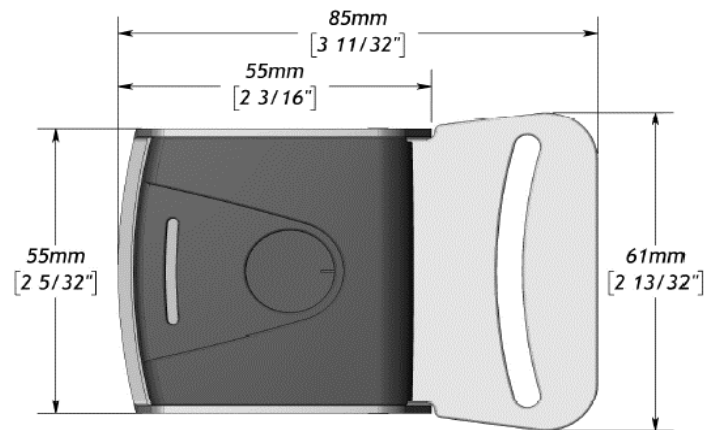
Hardware Specs

FS016X - Latch Buckle, 1-1/2"



Typical Breaking Strength: 6450N (658kg-f, 1450lb-f)
Weight: 90.5g
MOQ: 3000

FS017X - Latch Buckle, 2"



Typical Breaking Strength: 2669N (272kg-f, 600lb-f)
Weight: 120g
MOQ: 3000

Application

Potential applications would include, but not limited to, construction, commercial outdoor, etc.

Push-Button Buckle

Description: Spring release ejection buckle

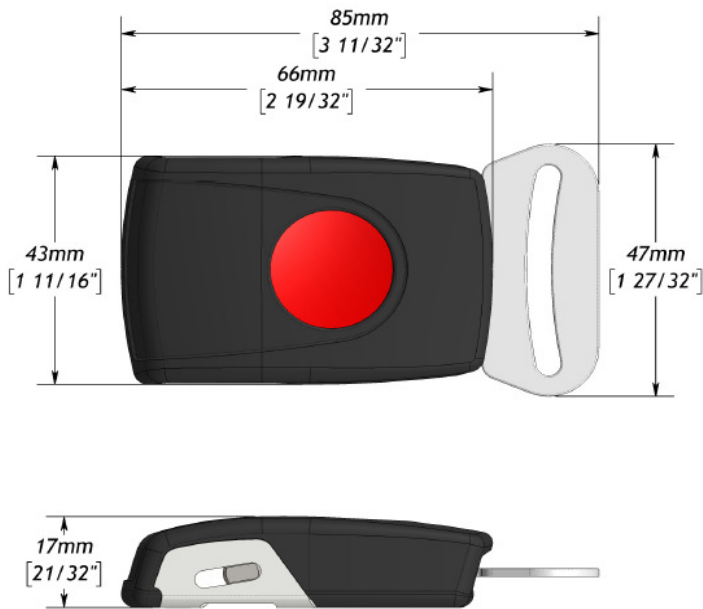
Sleek design with webbing adjustment built into the buckle. Unique modular cover snaps on and can be replaced with customizable covers having different size button openings. Standard Ø22mm button opening allows easy release. Ø14mm reduced access cover and Ø6mm security cover sold separately.

Material & Finish: Carbon steel frame with Nylon cover



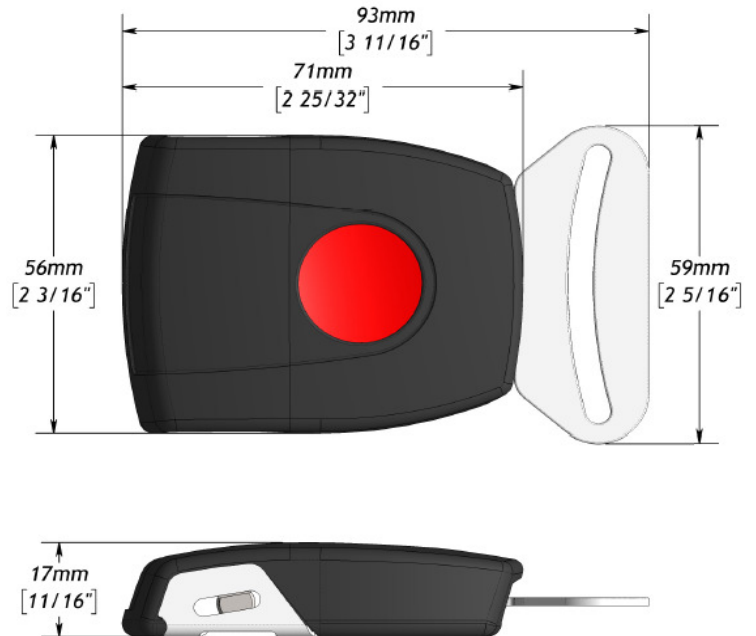
Hardware Specs

FS018X - Push-Button Buckle, 1-1/2"



Typical Breaking Strength: 6228N (635kg-f, 1400lb-f)
Weight: 85g
MOQ: 3000

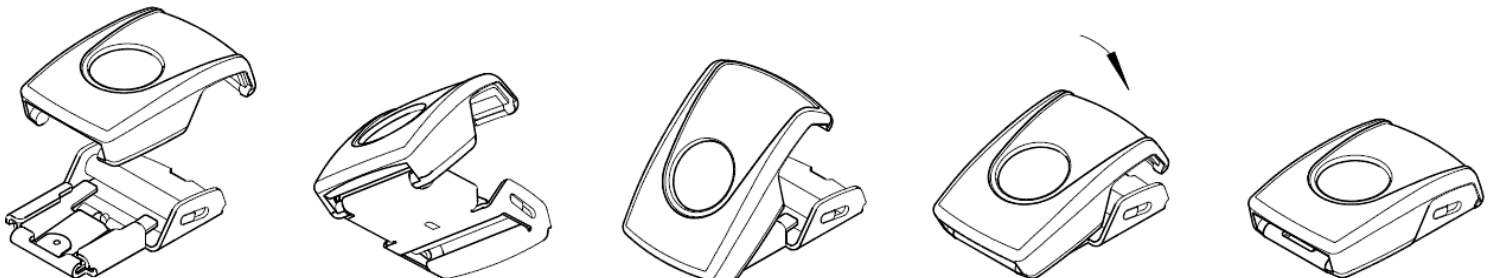
FS019X - Push-Button Buckle, 2"



Typical Breaking Strength: 4448N (454kg-f, 1000lb-f)
Weight: 104g
MOQ: 3000

Application

Potential applications would include, but not limited to, construction, commercial outdoor, etc. Security cover buckles are especially well adapted for child safety use, strollers, etc.



Cinch-Mount End-Fittings

Description: Adjustable webbing end-fitting, attaches with a bolt.

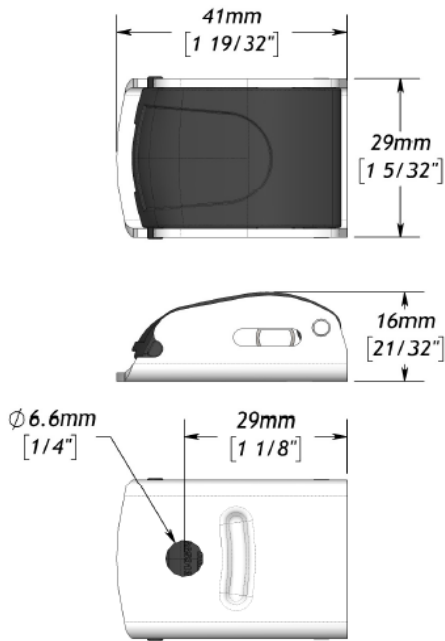
Versatile and strong solution for mounting webbing to end-fittings involving a multitude of web materials. Time saving, precise and easy adjustment for attachments to a structure.

Material & Finish: Chrome plated steel, nickel plated pins, plastic cover



Hardware Specs

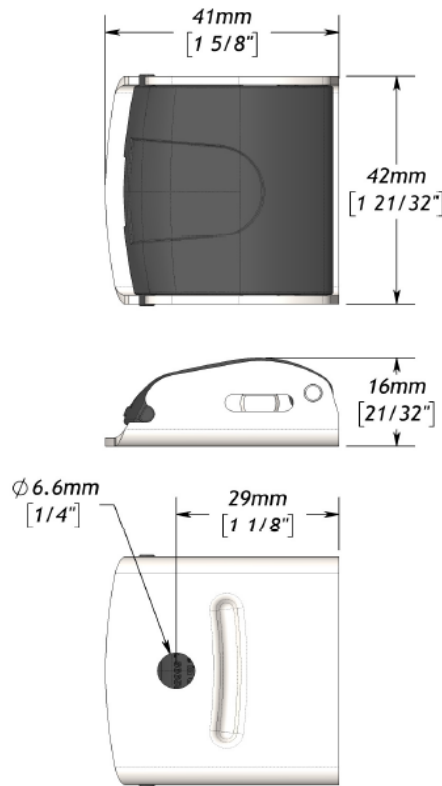
FS134X - Cinch-Mount, 25mm (1")



Typical Breaking

Strength: 8674N (885kg, 1950lbs)
Weight: 70g
MOQ: 3000

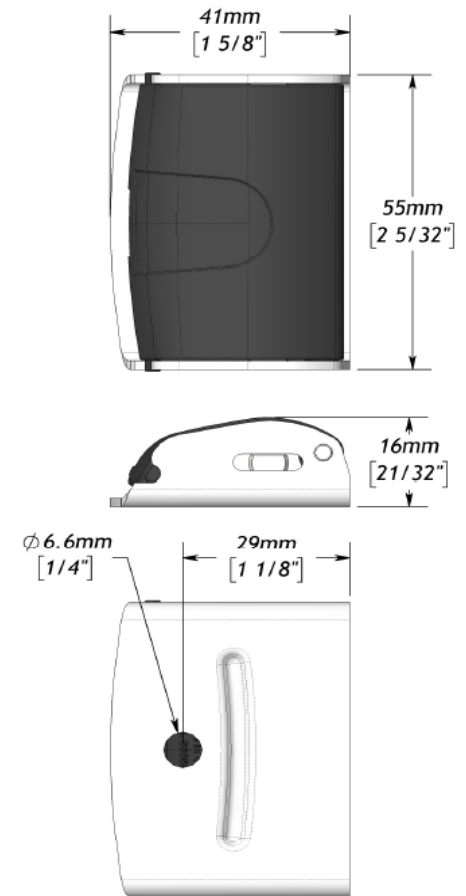
FS135X - Cinch-Mount, 38mm (1-1/2")



Typical Breaking

Strength: 7784N (794kg, 1750lbs)
Weight: 95g
MOQ: 3000

FS136X - Cinch-Mount, 50mm (2")

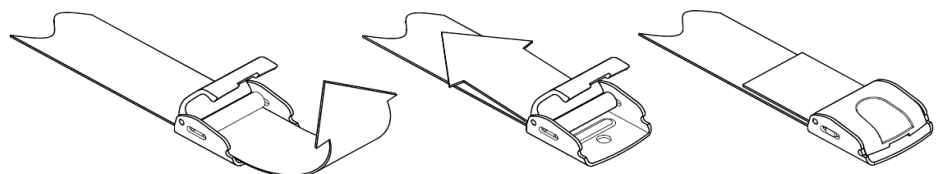


Typical Breaking

Strength: 5115N (521kg, 1150lbs)
Weight: 119g
MOQ: 3000

Application

Unique solution for mounting webbing to end-fittings. Works with a multitude of web materials. Tie down on shipping boxes or secure loads to hard surface, cargo straps.



ErgoLatch Buckle

Description: High-strength latch buckle with 4-step ratcheting tongue.

Allows for precision positioning with every use. Both buckle and tongue are curved to fit curved surfaces for multiple applications. Release latch is low profile, secure against accidental release.

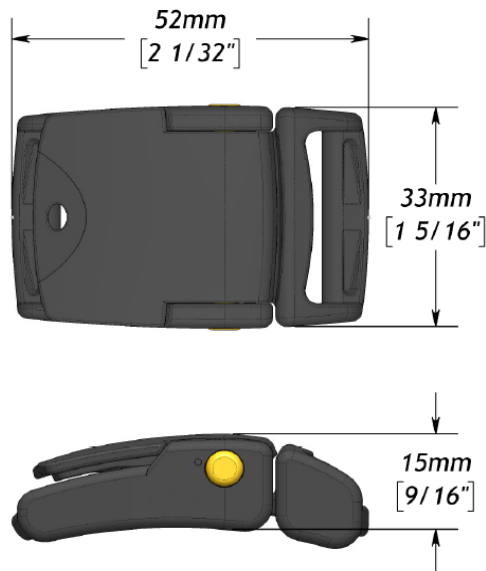


Material & Finish: Impact-modified POM (acetyl), satin black finish

Hardware Specs

FS055X

ErgoLatch Buckle, 25mm (1")



Typical Breaking Strength: 1015N (104kg-f, 228lb-f)

Weight: 20g

MOQ: 3000

Application

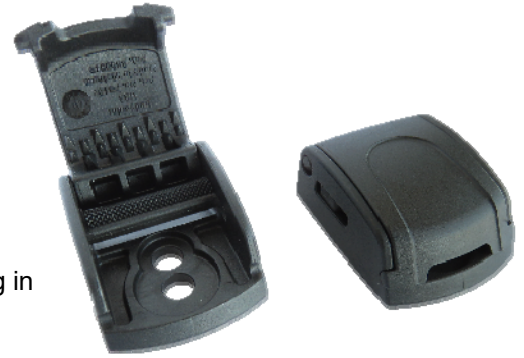
Potential applications would include, but not limited to, boots, wrist band straps, or wherever latching and tightening is needed.

Plastic Cinch-Mount End-Fitting

Description: Adjustable webbing end-fitting, attaches with a bolt.

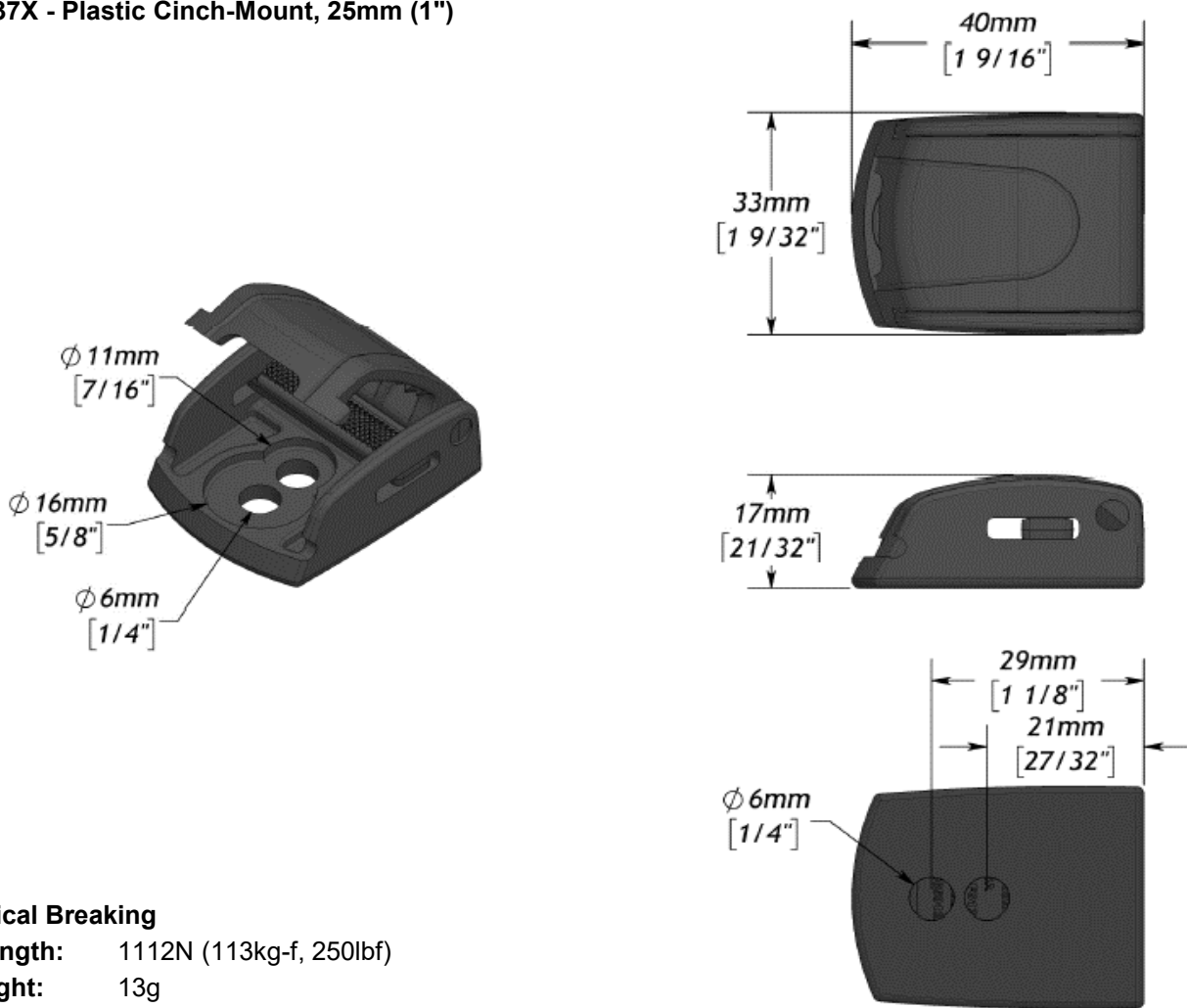
Versatile and strong solution for mounting webbing to rigid structures. Time saving, precise and easy adjustment by cinching to tighten with the cover open, and locking in place with the cover snapped shut.

Material & Finish: Impact-modified POM (acetal), satin black finish



Hardware Specs

FS137X - Plastic Cinch-Mount, 25mm (1")



Typical Breaking

Strength: 1112N (113kg-f, 250lbf)
Weight: 13g
MOQ: 3000

Application

Works with a multitude of web materials. Tie down on shipping boxes or secure loads to hard surface, cargo straps.

