

We have taken road safety
to the next level!

Exceptional Flexibility and Elasticity

Traffic control and delineation device designed to regulate vehicle and pedestrian access in urban environments with a flexible, secure, and practical solution.

Removable system allows fast bollard removal whenever access is required, leaving the base securely anchored to the pavement for uninterrupted operation without complex removal procedures.

Recommended applications:

- Street and pedestrian access control
- Perimeter protection
- Parking lot delineation
- Temporary work zone traffic control
- Restricted-access areas
- School zones
- Bike lanes and public spaces



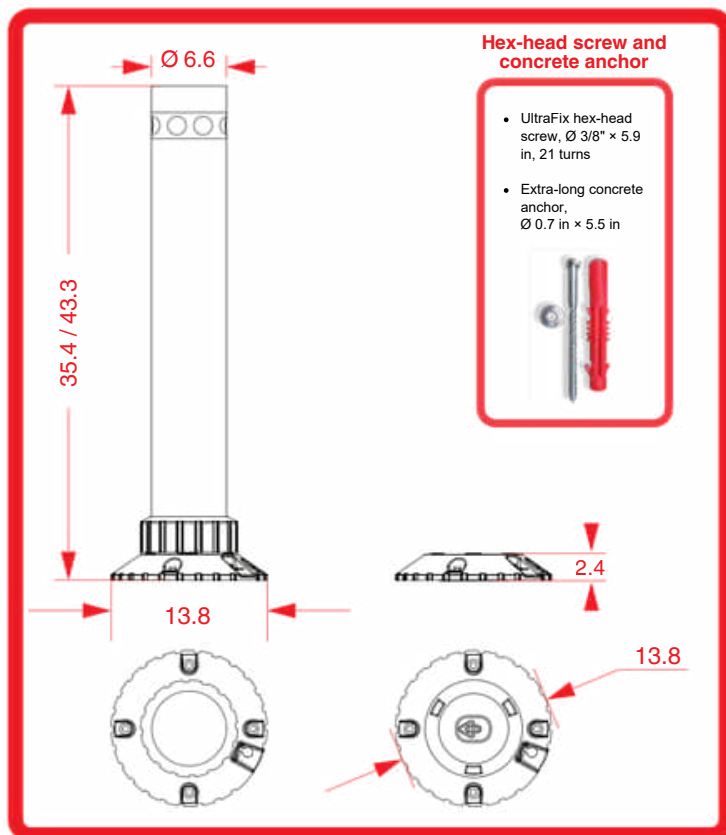
Product Features

- High-performance materials resist impacts, UV exposure, and severe weather conditions for extended outdoor durability
- Black TPU body and black high-rigidity polymer base provide dependable performance in demanding environments
- Flexible shape-memory design absorbs vehicle impacts, restores the original position, and lowers damage to both the bollard and the impacting vehicle
- High-intensity reflective band delivers greater visibility in nighttime and low-light environments
- Quick-release mechanism provides fast, secure installation and removal
- Base secures permanently to the pavement with concrete anchors and extra-long mounting bolts (not included), adapting easily to changing access control requirements
- With the bollard removed, the base remains as a low-profile traffic separator, preserving a clear pavement surface and visible traffic delineation
- Features a protective cap system to cover the base when the bollard is not in place
- Modular design allows efficient cleaning, maintenance, replacement, or relocation without additional excavation or concrete work



Dimensions are nominal and may vary by $\pm 2\%$

Dimensions are in **inches**



Dimensions

Body diameter:	6.6 in
Base:	$\varnothing 13.8$ in $\times$ 2.4 in H
Overall height:	35.4 or 43.3 in

Anchoring System

- Mark the four anchor holes at the installation point using the bollard base as a template
- Drill the anchor holes to a depth of 7 inches using a hammer drill and a $3/4"$ concrete drill bit
- Insert the extra-long concrete anchors into each concrete anchor hole
- Position the bollard on the base
- Install the $3/8"$ screw and flat washer
- Tighten using a $9/16"$ socket
- Complete the installation

