

## **Bollard Bumper**

The Bollard Bumper protects existing cast-in bollards in a cost-effective, space-saving form.

Fitting around the bollard, the Bollard Bumper deflects impact energy, avoiding costly damage to vehicles and concrete, while preventing potential crush injuries.





Enhanced people safety
By reducing impact forces and
ASI values, the Bollard Bumper
minimizes potential crush
injuries between PIT vehicles
and bollards.



Reduced concrete failure
The bumper dissipates impact
energy around the bollard,
preventing premature failure,
reducing long-term repair costs.



Cost-efficient
The Bollard Bumper fits around existing bollards, meaning no need for costly ground repairs and time-consuming installations.

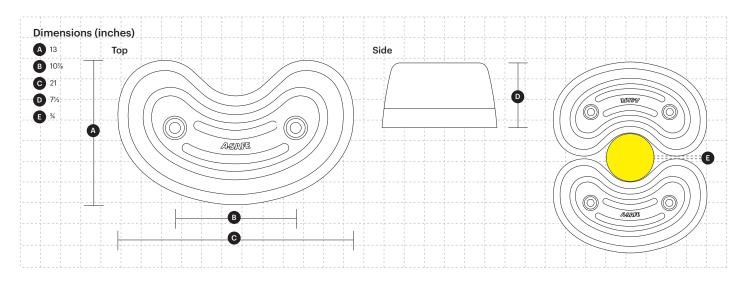


Quick installation
The efficient design ensures easy and quick installation without disrupting existing operations or requiring significant downtime.



Space saving
Designed for applications
where space is at a premium,
the Bollard Bumper protects
bollards in a compact and
space-efficient form.

## **Technical Information**





A cast-in bollard protected around a doorway.

