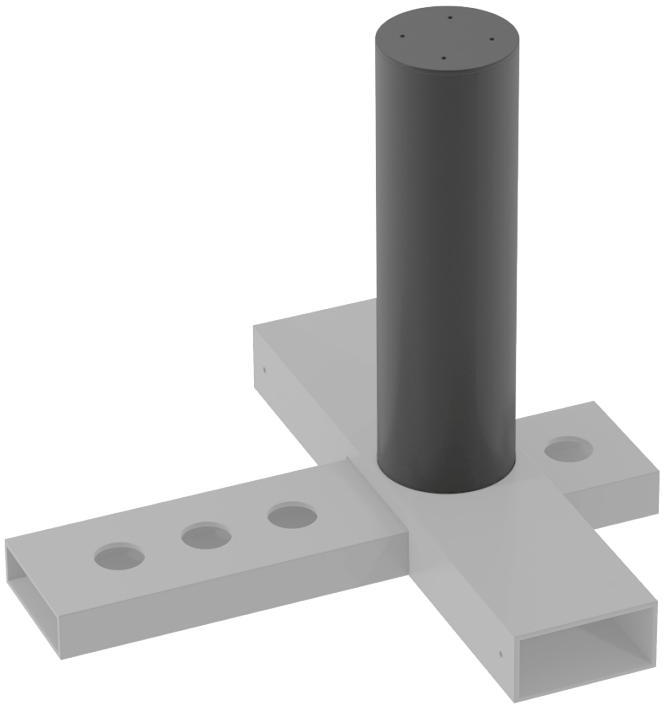


HM3009FR

Bollard

DEFENDER M30 - FR

ISO22343

Regulations and certifications:

DEFENDER HM3009FR safety bollard , manufactured from high-strength steel. Designed to offer effective protection against vehicle impacts, it is installed by embedding it in a foundation. HVM surface-mounted bollards are designed for locations where deep foundations are not feasible. Unlike traditional bollards, they can be installed in areas with limited depth, making them ideal for busy urban environments where access to underground utilities is restricted. Their robust geometry and balanced proportions guarantee high structural rigidity and excellent stability after installation. Finished with an anti-corrosion treatment and thermoset polyester powder coating, resistant to weathering and UV rays. Recommended for demarcating pedestrian zones, restricted access points, or high-security urban areas, combining functionality, durability, and careful aesthetic integration into the urban environment.

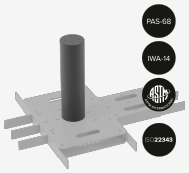
		Telescopic Bollard DEFENDER S 900
DIMENSIONS AND MATERIALS	HEIGHT FROM GROUND LEVEL	**35.43"**
	THICKNESS	**0.49"**
	BOLLARD DIAMETER	**Ø10.83"**
	BOLLARD MATERIAL	**0.49" Steel**
		Epoxy primer and paint
FUNCTIONAL FEATURES	SYSTEM	
	IMPACT RESISTANCE	**15873.26 lbs at 29.8 mph**
	REFLECTIVE BAND	**Optional**
	LIGHTED CROWN	**Optional**
CERTIFICATION	CERTIFIED ACCORDING TO THE STANDARD	

V. 2026-07-22 | The constant improvement and evolution of our products may result in some modifications of the technical specifications and characteristics of the products without prior notice.

DEFENDER FIX M50
HM5012F



DEFENDER M50 - FR
HM5012FR



TELESCÓPICA AUTOMÁTICA DEFENDER M30 - S
HM3009



TELESCÓPICA AUTOMÁTICA DEFENDER M50
HM5012



Downloads: *Project sheet* | *CAD* | *Certificate* |



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BENITO

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