

# IC-500208 Impact Bollard

H:960 mm



**Impact Control**

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# IC-500208 Impact Bollard

H:960 mm

Impact Control delivers smart protection solutions designed to reduce impact risks - keeping people, equipment, and operations safe in dynamic industrial environments.

## TARGETED ASSET PROTECTION

Provides focused protection at critical points - safeguarding machines, loading doors, and equipment from vehicle contact without interrupting workflow.

## CONFIGURED FOR REAL OPERATIONS

Available in multiple height configurations to match varying equipment types, traffic conditions, and protection needs.



## ALL-ENVIRONMENT DURABILITY

Electro-galvanized steel with high-performance powder coating (RAL 1018), providing long-term resistance to corrosion, UV exposure, chemicals, and demanding industrial conditions - with minimal maintenance.

## APPLICATION-DRIVEN SOLUTION

Best suited for environments where rigid, point-specific protection is required - without the need for energy absorption systems.

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# IC-500208 Product Specification and Use – H: 960/760/560/360 mm



## MATERIAL PROPERTIES

|                   |                              |
|-------------------|------------------------------|
| MATERIAL:         | AISI 1020                    |
| YIELD STRENGTH:   | 3.51571e+08 N/m <sup>2</sup> |
| TENSILE STRENGTH: | 4.20507e+08 N/m <sup>2</sup> |



## VOLUMETRIC PROPERTIES referring to Bollards only

|       |      |
|-------|------|
| MASS: | 16kg |
|-------|------|



## COLOR & COATING



### BOLLARD & BRACKET

RAL1018. Electro-Galvanized + powder coating. According to ISO9001:2015, certified by SGS.



### BASE

Silver (Electro-Galvanized)



### RAIL

Grey. Hot dip galvanized steel. Heavy duty structural finish.



## DIMENSIONS

|                  |            |                        |             |
|------------------|------------|------------------------|-------------|
| Height (H):      | 960 mm     | Guard Rail (Standard): | 80×40×2.9mm |
| Bollard Profile: | 80×80×5 mm | Guard Rail (HD):       | 80×80×2.9mm |



## TEMPERATURE RATING & INSTALLATION

### TEMPERATURE RATING

-40 to +65° C

### INSTALLATIONS

On top of solid concrete surfaces only

### ELASTOMER MATERIAL

NR (Natural Rubber)  
SVR 3L

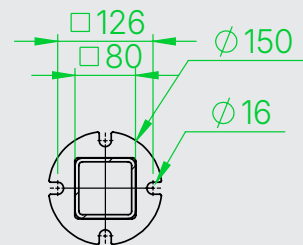
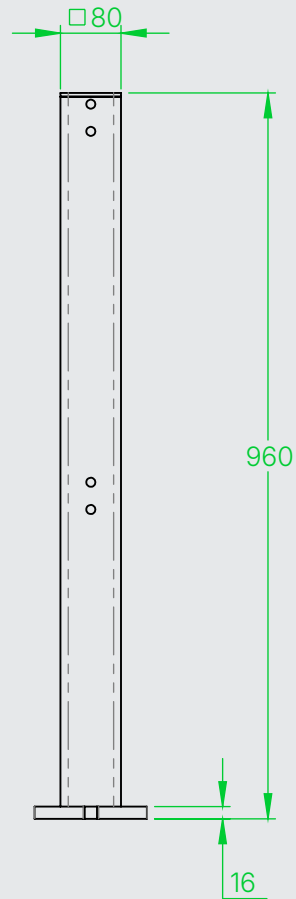
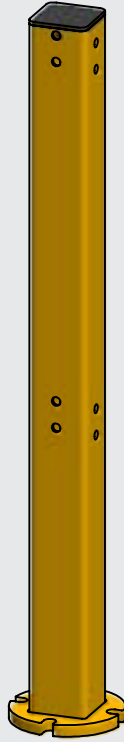
**!** Anchor screws: 12×70 concrete screws

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## PRODUCT SPECIFICATIONS



SECTION<sub>B-B</sub>

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