Reflective Road Stud, Aluminium, 4 Glass Lenses, 12×12 cm



AT A GLANCE

- Road stud with an aluminium body.
- 12 × 12 cm, 2.8 cm high, 330 g.
- 4 glass lenses, 2 on each side.
- 2 anchors and 2 screws, included.

Product code	**ATO 5160**
Category	**Road Studs**
Weight	**0.33 kg**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/buton-rutier-reflectorizant-din-aluminiu-cu-4-lentile-de-sticla-12×12-cm

Technical specifications

Type	Reflective road stud, screw-fixed
Material	Cast aluminium, with PPC parts
Colour	Grey
Reflectors	4 red glass lenses, 2 on each side
Installation	2 screws and 2 anchors, included; into asphalt or concrete
Orientation	Lenses towards the direction traffic comes from

Description

The ATO 5160 has a grey cast aluminium body with ribs on its sloping sides and 4 round red glass lenses, two on each side. Glass does not scratch as easily as plastic, and the metal makes the stud heavier and more stable than the PPC models: it weighs 330 g.

Technical data

- dimensions: 12 × 12 cm;
- height: 2.8 cm;
- material: aluminium, with PPC parts;
- reflectors: 4 glass lenses;
- weight: 330 g.

Installation

The stud has two holes on top and is fixed with 2 anchors and 2 screws, included, into asphalt or concrete. The lenses face the direction the traffic comes from.

Where it is used

Where the stud gets driven over often: car park entrances and exits, access lanes at filling stations, warehouse yards, the edges of ramps.

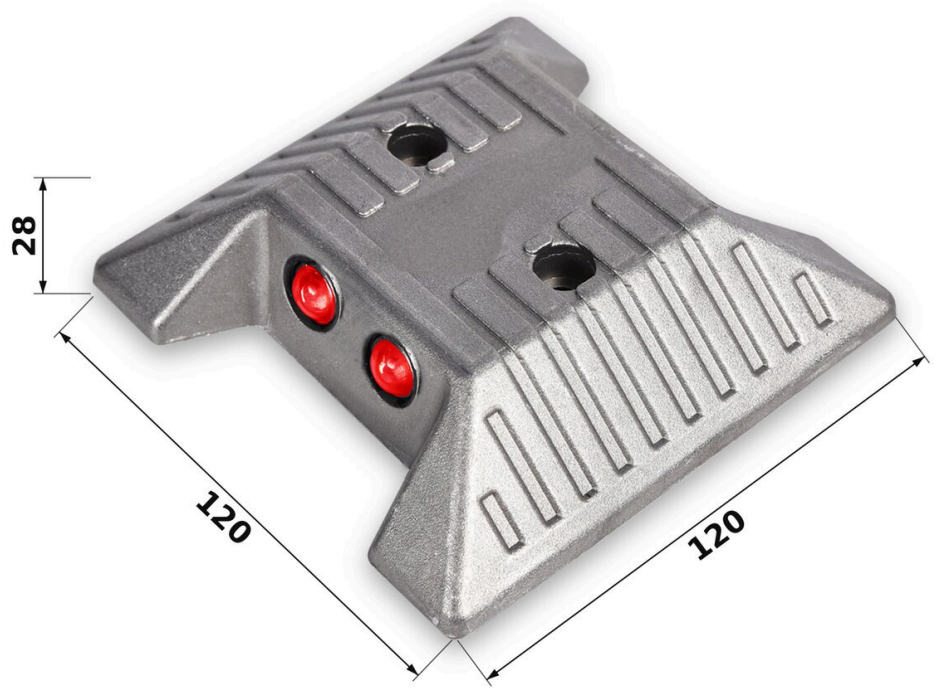
Other metal versions

An aluminium stud that is bonded in place, with no holes in the surface, is the ATT 9008, rated 30 t. For lit marking, the solar ATE 11920 stud has 6 red LEDs.

Drawings and details · 1/3

Dimensiuni
Dimensions
mm

ATO 5160



120 x 120 x 28 mm, Aluminiu turnat, cu elemente din PPC. Gri; greutate 330 g.
120 x 120 x 28 mm, Cast aluminium, with PPC parts. Grey; weight 330 g.

4 lentile de sticlă roșii, câte 2 pe fiecare parte.
4 red glass lenses, 2 on each side.

Montaj: 2 șuruburi și 2 dibluri, incluse; în asfalt sau beton.
Installation: 2 screws and 2 anchors, included; into asphalt or concrete.

ATO 5160 dimensions

Drawings and details · 2/3

Detalii
Details

ATO 5160



Lentile de sticlă roșii, câte 2 pe fiecare parte
Red glass lenses, 2 on each side



Gaură pentru șurub, una din două
Screw hole, one of two



Aluminiu turnat, cu nervuri pe laturile înclinate
Cast aluminium, ribbed sloped sides



Capăt, văzut din lateral
End, seen from the side

ATO 5160 details

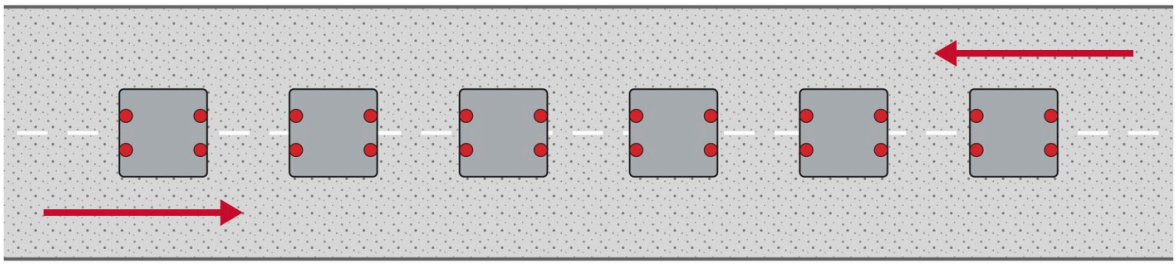
Drawings and details · 3/3

Cum se montează
How it is fitted

ATO 5160

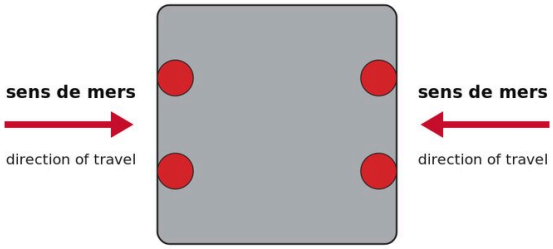
Exemplu: pe axul unei alei cu dublu sens

butonii, mărit

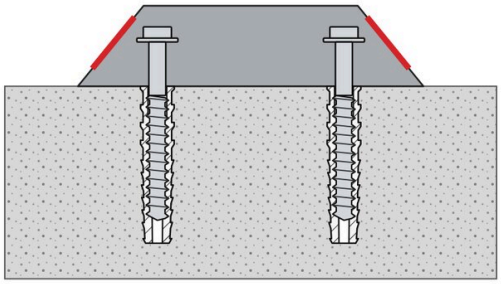


Example: on the centre line of a two-way driveway · studs enlarged

Orientare, văzut de sus
Orientation, seen from above



Secțiune schematică
Schematic section



Șuruburi și dibluri, în găuri date în asfalt sau beton
Screws and anchors, in holes drilled in asphalt or concrete

Montaj: 2 șuruburi și 2 dibluri, incluse; în asfalt sau beton.
Installation: 2 screws and 2 anchors, included; into asphalt or concrete.

Orientare: lentilele spre direcția din care vin mașinile.
Orientation: lenses towards the direction traffic comes from.

How ATO 5160 is fitted