Traffic Cone, PVC, 90 cm, 2 Reflective Bands

PREMIUM | Signs compliant with SR 1848-1:2024



AT A GLANCE

- PVC signalling cone, orange, 90 cm.
- 2 honeycomb reflective bands.
- 38 cm octagonal base, 3.2 kg.
- Flexible and weather-resistant.
- Loop on top, Ø35 mm thread underneath.

Product code	**V6-90R2**
Category	**Traffic Cones**
Brand	**Atto Trafic**
Weight	**3.2 kg**
Compliance	**Signs compliant with SR 1848-1:2024**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/con-rutier-din-pvc-90-cm-2-benzi-reflectorizante

Technical specifications

Material	PVC
Color	Orange
Height	90 cm with the loop, 86.5 cm without it
Size (Base)	38 × 38 cm
Base Shape	Octagon
Reflective	2 white honeycomb bands, 10.8 + 13.8 cm
Top	Moulded loop, 3.5 cm, cut off for the Ø35 mm thread
Chain Fixing	At the top, with the ATZ 101A and ATZ 330A hooks (not included)
Working Temperature	-20 … +60 °C

Description

The tallest cone in our range is 90 cm. It is used on faster roads and wherever the cone must be seen in good time: when a lane is closed for works, for a traffic diversion, at an accident or to mark a large obstacle.

Material

Bright orange PVC, flexible and weather-resistant. The cone bends when knocked, then recovers.

Visibility

It has 2 white honeycomb reflective bands. On a 90 cm cone the bands sit higher, at the level of the headlights and the driver's line of sight.

Dimensions

90 cm high including the loop, 38 × 38 cm octagonal base, 3.2 kg.

When to choose the weighted base

On open roads, where it is windy or lorries pass, the weighted-base version, the V6-90AR2, at 6 kg with a 48.5 cm base, stays put better.

Other versions

In PE, the economy 90 cm version is the V6-90R2E. Shorter, at 75 cm: V6-70R2.

Top of the cone

The cone comes with a loop moulded on top. To fit a plastic sign, a lamp or the ATZ 101A hook, cut off the loop: underneath is the Ø35 mm thread, which they screw straight into, with no adapter.

Chain and stacking

The plastic chain fastens at the top: screw the ATZ 101A hook into the thread, then fasten the chain to its ring with the ATZ 330A hook. That is how you link the cones together. The hooks and the chain are ordered separately. The cones stack inside each other, and the base has feet and channels that let the water drain.

What the roadworks rules require (Order 1112/411/2000)

SR 1848-1:2024 provides the traffic cone (V6) to protect freshly applied markings, to mark off small works and to sign police crews at accident scenes. In a work-zone signing layout, cones belong to the signing that marks the works, together with barrier boards and markers, installed after the advance signing. The methodological rules approved by Order MI/MT no. 1112/411/2000 require temporary signing to be retroreflective at night wherever the existing signing is. Compared with the 2011 edition, SR 1848-1:2024 specifies orange instead of red for the V6 cone, and this cone is orange.

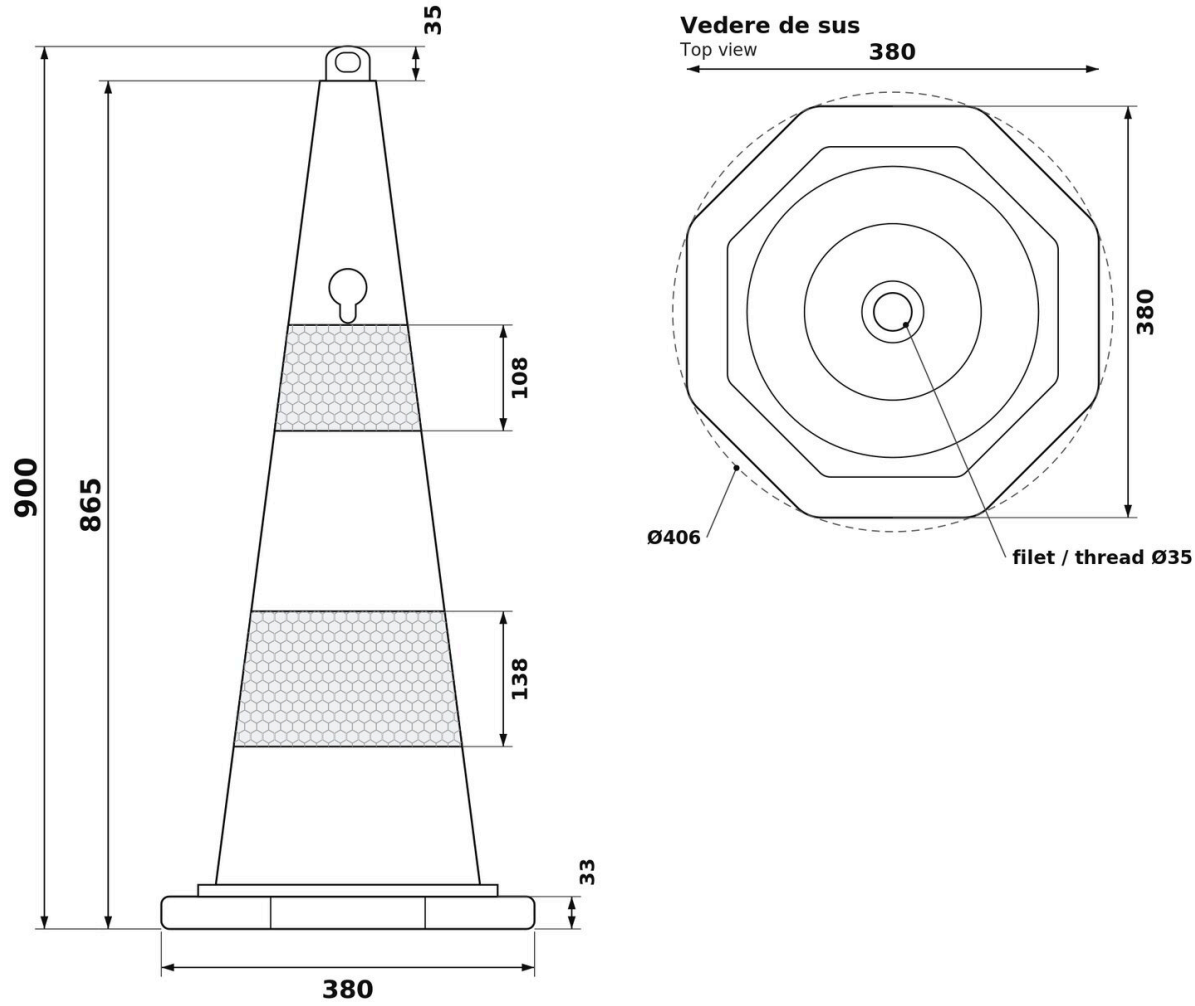
The contractor installs the signing to the layout approved by the road authority with the traffic police's agreement, maintains and completes it for the whole job and removes it at the end; accidents caused by incomplete or missing temporary signing are entirely the contractor's responsibility.

Drawings and details · 1/3

Dimensiuni: H 900 mm cu bucla, bază 380 x 380 mm

V6-90R2

Dimensions: H 900 mm with the loop, 380 x 380 mm base



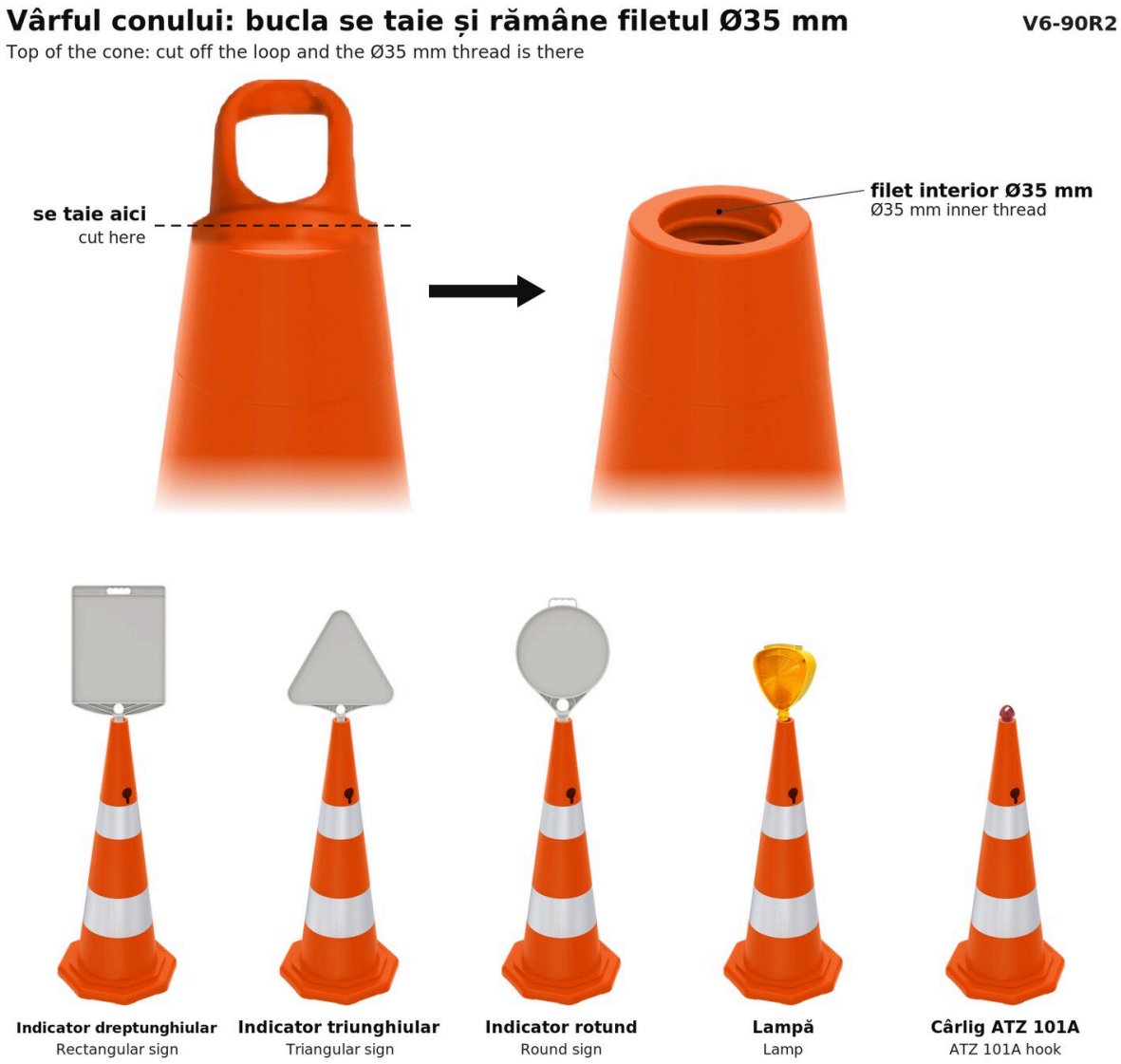
Dimensiuni în mm. Înălțime cu bucla: 900. Bucla de 35 mm se taie pentru filetul Ø35 mm și conul rămâne de 865 mm.
Dimensions in mm. Height with the loop: 900. Cut off the 35 mm loop to use the Ø35 mm thread and the cone is 865 mm.

PVC, portocaliu, 3,2 kg; 2 benzi albe tip fagure, 108 + 138 mm.
PVC, orange, 3.2 kg; 2 white honeycomb bands, 108 + 138 mm.

Conul și baza octogonală sunt dintr-o singură bucată, cu picioare și canale pentru scurgerea apei.
Cone and octagonal base are one piece, with feet and channels that let the water drain.

V6-90R2 dimensions, height and base, top view

Drawings and details · 2/3



În filet se înșurubează direct, fără adaptor: indicatoare din plastic cu filet, o lampă sau cârligul ATZ 101A.
These screw straight into the thread, no adapter: threaded plastic signs, a lamp or the ATZ 101A hook.
Acestea se comandă separat.
They are ordered separately.

V6-90R2 top: cut off the loop to use the Ø35 mm thread, with signs, lamp and hook

Drawings and details · 3/3

Lanț, stivuire și bază

Chain, stacking and base

V6-90R2



Lanț prins în vârf cu cârligele ATZ 101A și ATZ 330A

Chain fixed at the top with the ATZ 101A and ATZ 330A hooks



Se stivuiesc unul în altul

They stack inside each other



Bază octogonală

Octagonal base

Baza are picioare și canale pentru scurgerea apei.
The base has feet and channels that let the water drain.

Bucla din vârful conului se taie înainte de a monta cârligul.
Cut off the loop at the top of the cone before fitting the hook.

V6-90R2: chain fixed at the top and base