# professional WHCCLS

## **TV SERIES-PO 2-0307**

EAN 8422202203072



Castors with white nylon centre and red polyurethane tyre with a hardness of 90°-95° Shore A. Especially indicated to support high-loads up to 450kg (992lb).

It is used in: logistics transport tools, outdoor areas, tool trolleys, internal logistics, tubular carts, pneumatic factories, mobile platforms, transport tools, elevating platforms, food industry, transport carts, repair shops, logistics for military missions material, tool transport, ladders, sweeping machines, polishing machines, packaging machines, conveyor belts and heavy machinery.

Mainly used in the aeronautic sector, railway and automobile factorie and food industry.

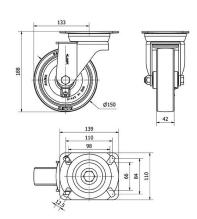
Suitable for mechanical engineering projects by draftsmen and project executors.

PO: noiseless. High floor protection. Long useful life. Resistant to oils, grease and shavings.

#### **Technical Data**

Housing Type	Swivel
Fitting Type	Plate
Braking System	Without Brake
Material	Polyurethane
Hardness of tread	90-95° SHORE A
Bearing	Plain
Diameter (mm)	150
Width of tyre (mm)	42
Plate dimensions (mm)	139x110
Distance between holes (mm)	105x80
Plate hole diameter (mm)	10
Offset (mm)	133
Overall height (mm)	188
Load	450
Unit Weight of the wheel (kg)	2.54
Volume (cm <sup>3</sup> )	4188

## CAD

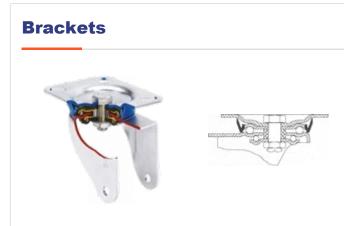


To visualize the image with higher resolution and more technical details, please access to the CAD section

## Product information

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Manufactured with pressed steel up to 5 mm. Highly rustresistant double-chrome coating. Double ball bearing reinforced with hardened ball races. Dust-proof in the sealing swivel head. Manufactured to European standard EN 12532.



 Red polyurethane tyre on white polyamide centre.95° shore A Temperature range: -25° ÷ +80°

 Rolling Resistence
 Very Good

 Noise during the march
 Very Good

 Floor Protection
 Very Good

Wheel