## ZV SERIES-POL 2-2361

EAN 8422202223612


Castors with white polypropylene centre and brown cast polyurethane tyre with a hardness of $95^{\circ}$ Shore A. Especially indicated to support high-loads up to 130 kg (287lb).

It is used in: logistics transport tools, repair shops, outdoor areas, internal logistics, tool trolleys, tubular carts, pneumatic factories, internal logistics, transport tools, elevating platforms, transport carts, ladders, sweeping machines, polishing machines, packaging machines, conveyor belts, mobile cranes, elevating driven carts, boilers, cabinetmaker's, metalworks, agricultural farms, elevating tables, meat industry, containers, sport centres and sound boxes. Mainly used in the aeronautic sector, railway, automobile factories, food industry, repair shops and industrial activities.

Suitable for mechanical engineering projects by draftsmen and project executors.

POL: long useful life. High resistance to oils and grease. Noiseless, clean and undeformable.

## Technical Data

|  |  |
| :--- | :--- |
| Housing Type | Fixed |
| Fitting Type | Plate |
| Braking System | Without Brake |
| Material | Polyurethane |
| Hardness of tread | $9^{\circ}$ SHORE A |
| Bearing | Plain |
| Diameter (mm) | $\mathbf{1 0 0}$ |
| Width of tyre (mm) | $\mathbf{3 2}$ |
| Plate dimensions (mm) | $\mathbf{1 0 7 x 8 6}$ |
| Distance between holes (mm) | $\mathbf{8 0 \times 6 0}$ |
| Plate hole diameter (mm) | $\mathbf{8}$ |
| Overall height (mm) | $\mathbf{1 3 1}$ |
| Load | $\mathbf{1 3 0}$ |
| Unit Weight of the wheel (kg) | $\mathbf{0 . 5 2 8}$ |
| Volume (cmis) | $\mathbf{1 2 0 5}$ |

## CAD



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

## Brackets



Made of pressed steel up to 4 mm . Finish: zinc plated finish. Double ball bearing in the swivel head. Universal model for medium-duty loads. Manufactured to European standards EN 12530/12532.

## Wheel



Brown polyurethane tyre on white polypropylene centre. $90^{\circ}$ shore A
Temperature range: $-25^{\circ} \div+80^{\circ}$
Rolling Resistence
Very Good

Noise during the march
Very Good

Floor Protection
Very Good

