

Universal flange for (W62, W42)

Product Images



Description

Specialised Solution for Closed Wheel Structures

This universal PCD adapter significantly extends the application range of wheel balancers in professional vehicle workshops and tyre service centres. The system is designed for universal accommodation of 3-, 4-, 5-, and 6-hole wheels. Its primary function lies in the reliable clamping of vehicle wheels that lack a conventional centre bore. This design approach is widespread across manufacturers, but particularly common among French car brands such as Renault, Peugeot, and Citroën, and requires a specialised clamping tool in daily workshop use.

Process Reliability and Reduction of Clamping Errors

Thanks to its well-conceived mechanical design, the adapter simulates the actual mounting of the wheel via the bolt circle on the vehicle. This eliminates typical centring inaccuracies that can occur with standard cone clamping when centre-hole centring is not possible.

- Precise fixation: The wheel is positioned absolutely coaxially and free of distortion on the wheel balancer's shaft.
- Error-free results: Clamping errors are reduced to a minimum, resulting in maximum wheel smoothness and preventing time-consuming rework or complaints.

Cost-Effective Workshop Upgrade

The adapter is characterised by a robust construction designed for daily, intensive use under workshop conditions. Simple handling and quick adaptation to different bolt circles noticeably optimise the workflow during wheel changes. For workshops, integrating this universal tool means an increase in service quality and the ability to professionally service a broader vehicle portfolio – including special French wheel types – without additional, model-specific clamping tools.

