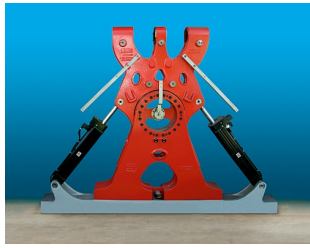


Heavy-duty articulation



HNG 15.3 – The heavy-duty articulation system

The heavy-duty articulation system provides the same functionality as the universal articulation system, but has been specially developed for vehicles with higher axle loads. With this articulation system axle loads of up to 4.5 tons can easily be accommodated (as with gas, trolley or hybrid buses, for example). This system is used with particular frequency in North America.

Heavy-duty articulation HNG 15.3

System weight: 590 kg

Suitable for low-floor and high-floor buses

Clearly defined connection surfaces

High damping moment

Lightweight design

Elastic torsional connection

Axle load up to 4.5 tons