



Total length in mm	Art. No.	P. Qty.
75	0879 66 75	10
105	0879 66 105	
145	0879 66 145	
185	0879 66 185	
215	0879 66 215	

For inner twin wheels:



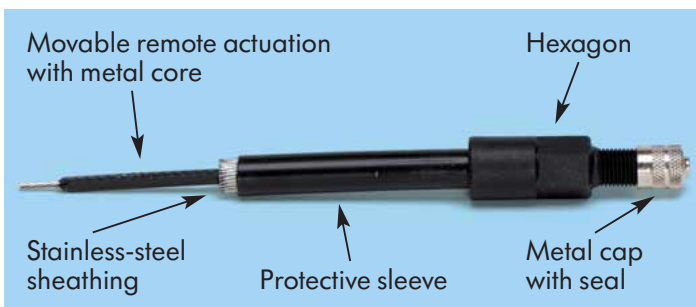
Fig. 1

For vehicles with wheel covers:



Fig. 2

Product details:



Typical damage seen on current valve extensions:



Hose valve extension without retainer



Missing hose valve extension



Broken plastic valve extension



Hose valve extension rubbed through

Tire Valve Extension

Break-proof and pressure-free for trucks, transport vehicles and omnibusses

- Used on inner twin tires and single wheels with wheel covers.
- Pressure-free via remote actuation.
 - Air is not lost, even if the extension were to fail unexpectedly.
- Flexible and break-proof thanks to a multi-layer design.
 - Can be used without rim clamps (Fig. 1).
- Removal of wheel covers on single wheels not necessary (Fig. 2).
 - Easy air-pressure checking.
 - Saves time and work.
- No damage caused by breaking off or rubbing through and becoming porous when break-proof and pressureless extensions are used.
 - Less tire wear.
 - Lower risk of accidents.
 - Less fuel consumption.
 - Shorter repair times.
- Used by Daimler as an aftersale product.

Currently underestimated problems:

SAFETY:

- For **vehicles with wheel covers**, the wheel covers must be removed for tire pressure checking. This leads to the tire pressure of such vehicles not being checked frequently enough.
- For **vehicles with twin tires**, regular and safety-relevant pressure checking often cannot be performed on inner twin tires due to a broken plastic extension, loose hose extension or even missing valve extensions. This results in a greater risk of accidents and increased tire wear.

COST:

- Did you know that loss in pressure of only 0.5 bar in tires driven 100.000 km results in an additional consumption of 875 liters and reduces the service life of the tires by more than a third!

SERVICE LIFE:

- A deviation of only 0.6 bar from the ideal air pressure reduces the service life of a tire by 45%. In this case, the vehicle must be re-tired at a workshop almost twice as often as is actually necessary. If accidents occur due to insufficient tire pressure, this translates to even longer downtimes.

CONCLUSION:

The new tire valve extension solves the problems described here! They are extremely stable, flexible, break-proof and can be used on almost any vehicle. Thanks to the simplification of pressure checking, they pay for themselves after just a few kilometers of driving.