

## Mercedes C-class (203) arms reengineered





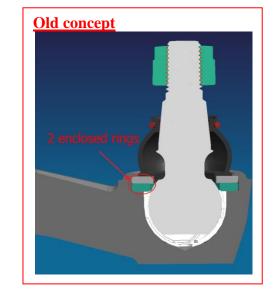
Mercedes	49976	204 330 43 11
Track Control Arm	49977	204 330 44 11
	49978	204 330 19 11
	49979	204 330 20 11

## Problem:

• Premature play on ball-joint.

## Cause:

- Due to the 2 enclosed rings that close the assembly, tolerances cannot be kept as small,
- this can cause instability-play in extreme conditions.



## Solution:

- Classic design with only 1 enclosed ring where the DC is attached on a classical way
- So the closing ring is in direct contact with the insert what offers a more stable-rigid assembly.

