

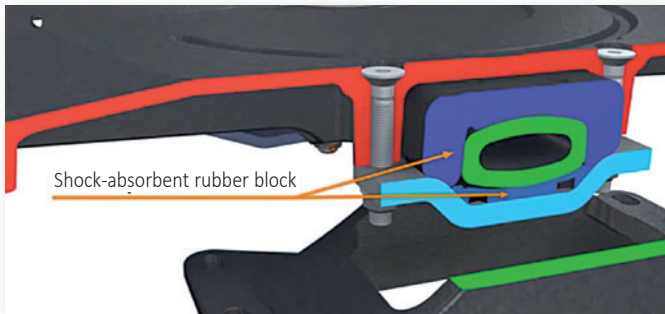


Bearing

When choosing a fifth wheel coupling, you should especially take into consideration the requirements placed on bearing

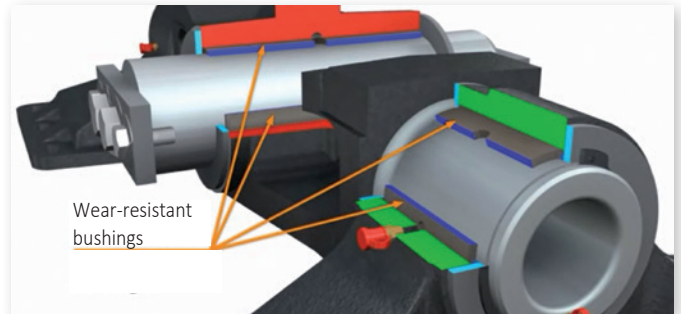
arrangements, mounting and maintenance. Basically, JOST fifth wheel couplings can be used universally.

Rubber bearing – Model “C”



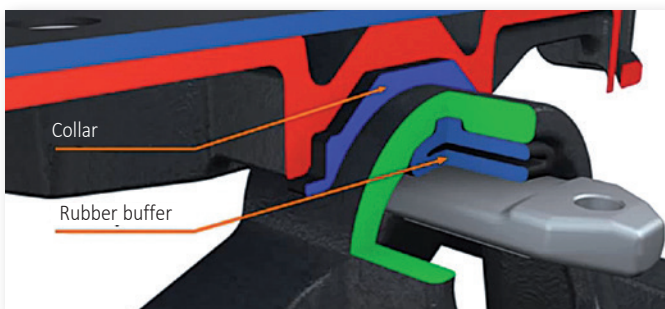
Fifth wheel couplings with rubber mountings are particularly suitable for poor quality road surfaces. The rubber cushions are shock-absorbent and maintenance-free.

Cardan mounting – Model “G”



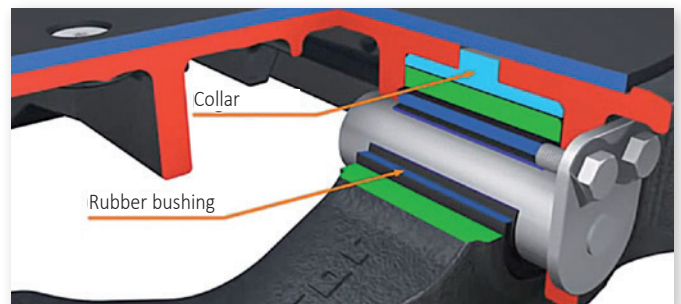
The cardanic bearing is designed to allow roll between tractor and semi-trailer under off-road conditions. Due to the high strains it is designed as pivot bearing with wear-resistant bearing bushings. The lateral suspension must be disabled for on-road use.

Pivot bearing – Model “K”



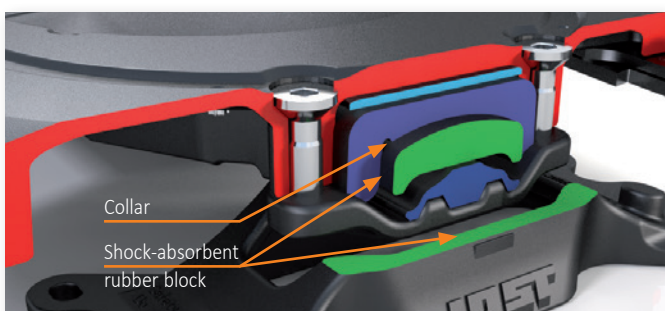
The K-bearing moves especially easy and it is torsion-proof and maintenance-free. It protects the chassis due to its longitudinal elasticity (lateral movement).

Pivot bearing – Model “D” and “E”



The pivot bearing allows low mounting heights and is maintenance-free in the “E” version. It is particularly suitable for use in sliding and dual height fifth wheel systems.

Hybrid bearing – Model “H”



The new hybrid bearing combines the advantages of the rubber and the slide bearing. The rubber cushions are shock-absorbent and maintenance-free. Thanks to the plastic collars it protects the chassis due to its longitudinal elasticity (lateral movement).