

Newsletter

12.2019

Anti-Twister couplings - KNOTT KS



knott.pl

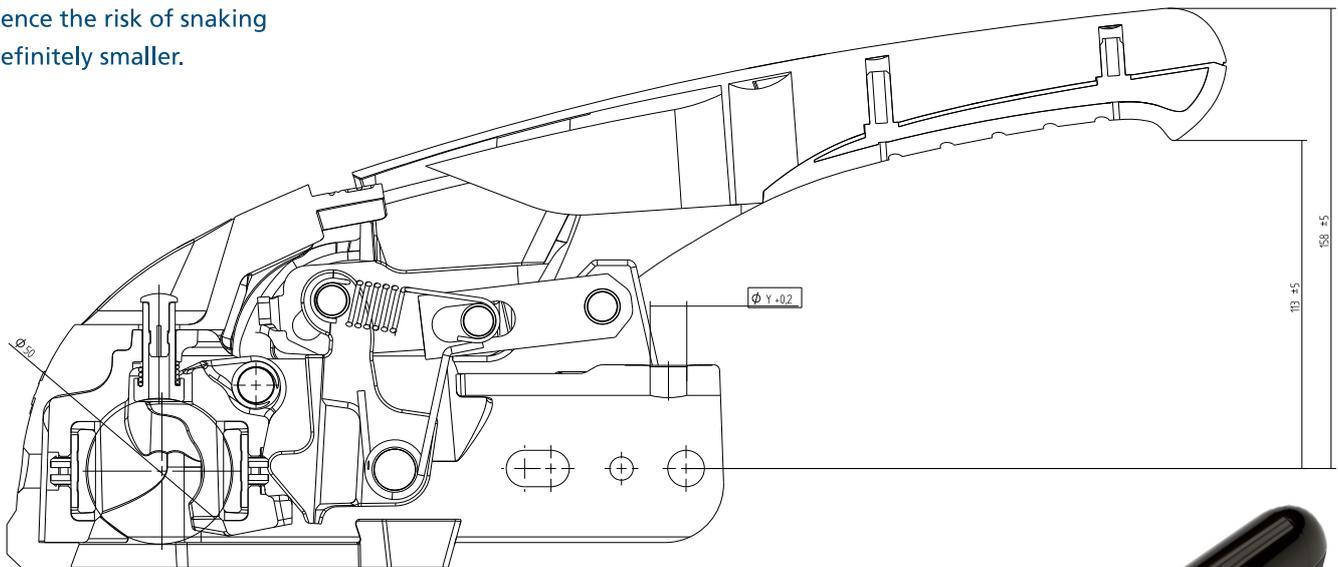




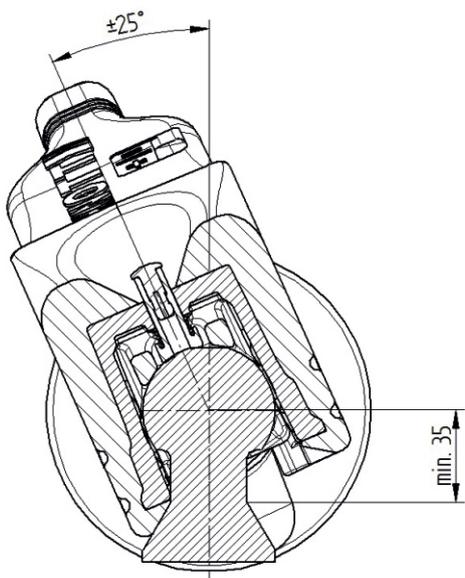
Dear Sirs,

Any trailer user who has experienced the phenomenon of trailer snagging will certainly appreciate the benefits of stabilized couplings. Knott's offer includes KS coupling with stabilization, which increase comfort and driving safety.

The operating principle of the stabilizer is based on the use of friction linings pressing the ball directly. Unlike traditional ball coupling, a Anti-Twister coupling must work with vehicle ball without using grease. Downforce cladding allows easier vibration damping hence the risk of snaking definitely smaller.



Cross section of our new KNOTT KS coupling



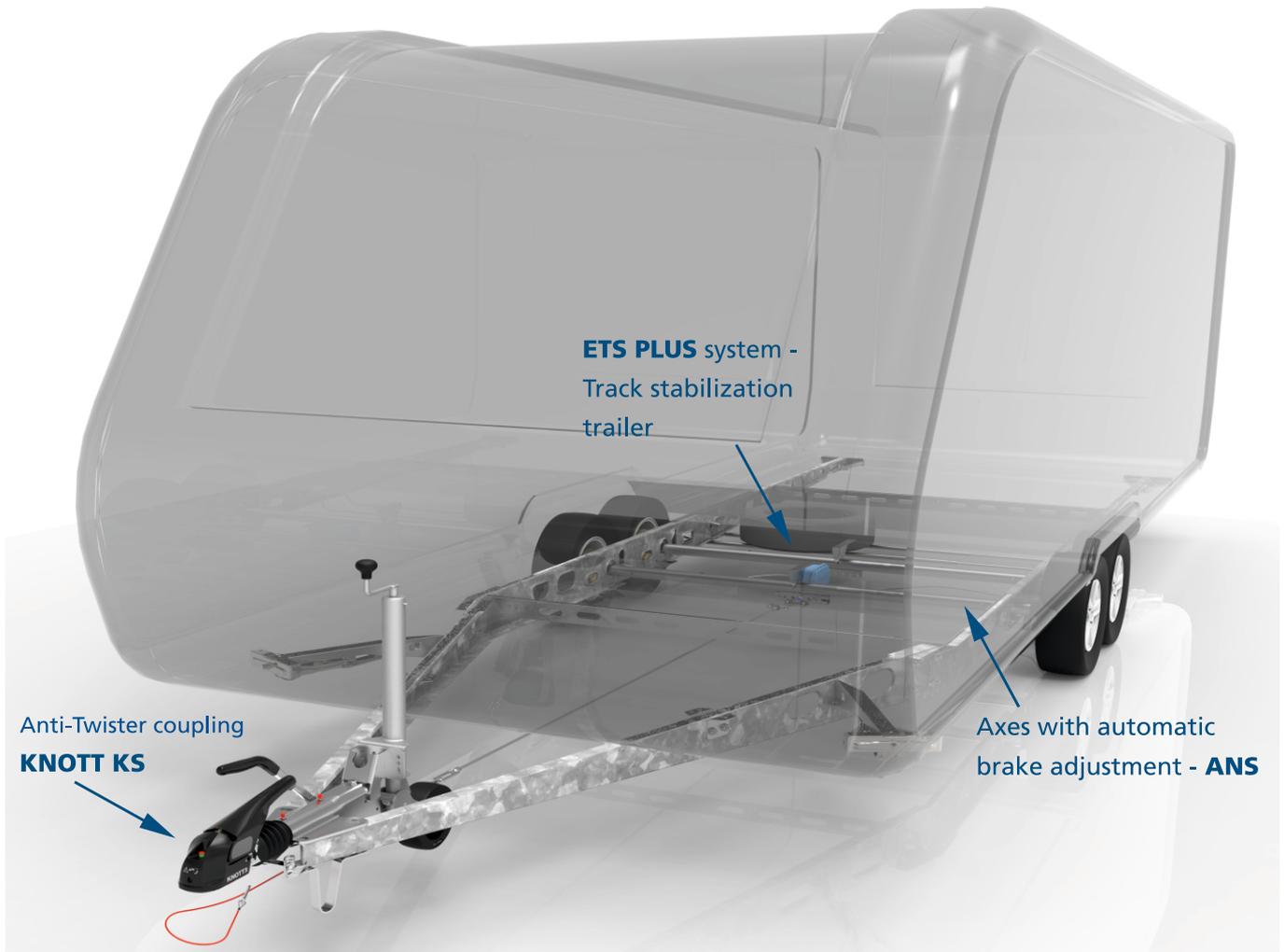
Knott KS coupling work range



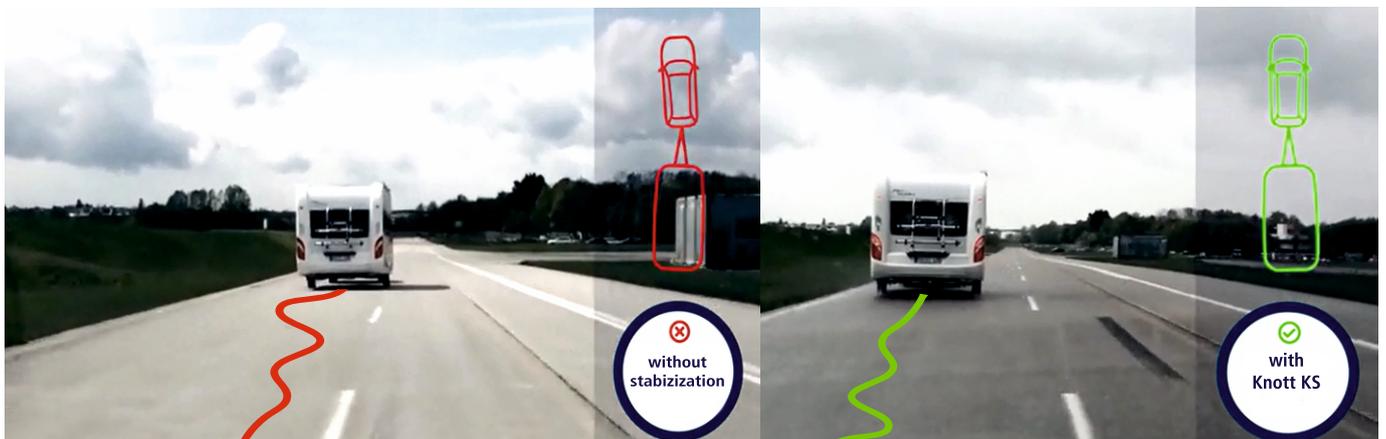
Anti-Twister KNOTT KS coupling with stabilization - unique design and reliability



KNOTT KS couplings in combination with the ANS brake and ETS PLUS system are the highest safety during travel. Trailers equipped with these systems very quickly dampen vibrations and do not "snake".



Below we present the way a caravan with a standard coupling behaves and with the KNOTT stabilization Anti-Twister coupling.

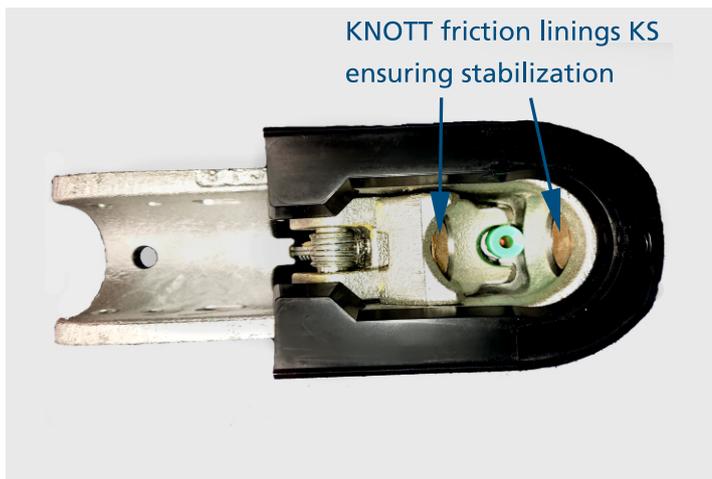


Behavior of the trailer without a hitch with stabilization

Behavior of the trailer with Knott KS - with stabilization



We encourage you to use coupling with the stabilization of our production. Thanks to them, travel comfort changes unrecognizable. If you haven't used this type of Anti-Twister coupling on trailers, we suggest you try it at least once. If you decide to use this solution, you will admit that the Knott KS coupling is what you needed in your trailer.



NOTE: When using Anti-Twister coupling, the vehicle hook must be thoroughly free of grease. The use of grease is associated with damage to the friction linings and the absolute need to replace them with new ones.

The Anti-Twister coupling are offered in sets containing the KS coupling, vehicle hook cover, protective rubber, softball as well as a set of screws and reductions enabling assembly to the overrun device. The whole is in a cardboard package, on which the type of hitch is marked, the diameter of the slide, on which assembly is possible, the size of the screws and the maximum allowable pressure on the coupling ball. To ensure the highest quality, the whole is secured with a Knott hologram sticker, thanks to which we provide the original packed KS hitch.



209954.001 - Anti-Twister coupling KS30 (3000kg), dia35,dia40,dia45,dia50
 209954.003 - Anti-Twister coupling KS30 (3000kg), dia50, M14/M14/M12

For more details please contact Sales Department KNOTT Sp. z o.o.



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