

## **Tecnical discription of the Zeta-Centerlock Wheel System**

The Zeta-Centerlockwheelsystem will be offered as an adapter version to change 4/5 logs wheelsystems into a centerlockwheelsystem,as well as a direct hub version to install the hub directly into the wheelbearing/suspension of high performance sportscars.

The system itself is manufactured of the very best materials,which are testified by extensive TÜV approvements and permanent treatments.

The breaking points and yield strengths are much higher as by most standard norms requested.

Another advantage is the special Zeta(patended)profile of the Centerlocknut,which is designed by a dovetailed undercut.This undercut prevents slipping off(down)during the attraction and resolve operations.

The dovetail profile itself has a very strong design,which makes carrying heavy duty torque wrenches or torque multipliers possible ,without any problems.

Mounting and dismounting operations can be done completely safe.

As a very sportive version we offer a special race set called retainer set,which can be switched over from road version to a race version,well known from different formula race series.

To change to this race version the car has to be lifted and the centerlock parts which are necessary for the road version,have to be taken out.Then the retainer must be screwed on in combination with a special thread adapter into the internal thread part of the centerlock adapter .Now the centerlock wheel can be put back onto the hub and the system must be fitted with a specially designed centerlock racenut.With a strong airgun,like used in formula series the racenut can be moved.

The Zeta-Centerlock Safety System is patent pending worldwide.Currently there are different negotiations in progress for attainments of general TÜV-Certifications.

The dovetail Zeta-Profile at the centerlocknut itself is patented since a few years in different countries ,as well in Germany and USA



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