



What your customers see Product marking

Identification markings of an NK ECE R90 approved disc on the product itself

- // NK mark
- // Part number
- // Approval mark and number
- // Production code (batch code)
- // Minimum thickness (disc) / max. inside diameter (drums)

What your customers see Label marking

Identification markings of an NK ECE R90 approved disc on the packaging

- // Approval mark and number
- // NK mark (on box)
- // Part number
- // Axle position
- // Quantity in box
- // Application reference to OE parts
- // Key dimensions

Questions about ECE R90? ... We provide the answers



What the **regulation says**

The purpose of the ECE regulation 90 is to ensure that only safety parts of an acceptable and reliable quality are sold on the market.

The European Union has decided that with effect from **November 2016**, UNECE Regulation 90 shall apply to the sale and entry into service of **new replacement discs and drums** for passenger cars, vans etc.

This means that new discs and drums introduced on the aftermarket from this date on are subject to type approval according to ECE R90.

For discs and drums introduced before this date there is no legal requirement for ECE R90 type approval.

What the **market demands**

New legislation will always create confusion in the market.

What is included? What is not? When does it take effect? Is it the same in all countries? How will it influence my business? Etc.

Faced with changing conditions, the automotive aftermarket demands safe solutions that do not conflict with legislation in any way and do not create business risks or reduce opportunities.

Aftermarket distributors are therefore likely to extend the coverage of ECE R90 further than the legislation actually requires.

This means that type approval will also be sought for discs and drums that are already sold on the market.

What a leading **supplier does**

As a leading supplier to the European aftermarket for discs and drums we only have one intention: to support our customers' businesses as much as possible – even when it comes to type approvals.

This means that all NK discs and drums for cars introduced from 2010 on will be tested and approved according to ECE R90. This approach leaves no room for discussions or doubt about the scope of the regulation, or what part numbers are approved etc.

We have selected over 500 disc and 100 drum part numbers for ECE R90 type approval, covering the majority of parts sold by most aftermarket distributors in Europe.

Preparations are running at full speed, and by the end of this year all these parts will either be already type approved or in the pipeline for approval.

Additionally, all new disc and drum part numbers we introduce from now on will be type approved according to ECE R90 before market launch.

