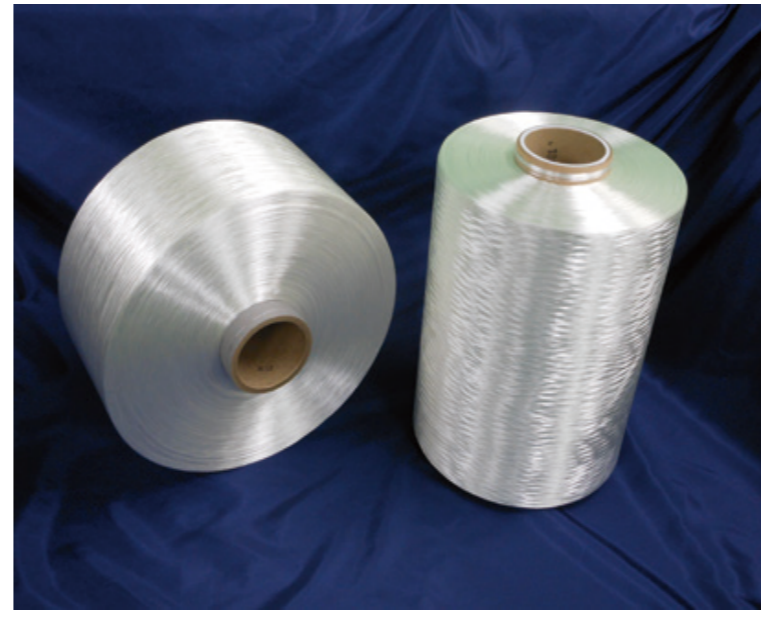


High tenacity and good heat- resistance properties.

LEONA™ filament

Nylon66 filament yarns



Leona™ filament has high tenacity good heat-resistance properties. And also Leona™ filament has good adhesive property with rubber, Therefore our product is used for the field of industrial materials, especially for automotive industry.

Advantages of Leona™ Nylon66 filaments

- ① Quality : Continuous process & Direct spinning
- ② Stability & Reliability : In-house production of raw materials

① Challenge

- Demand for light-weight auto parts

② Insight

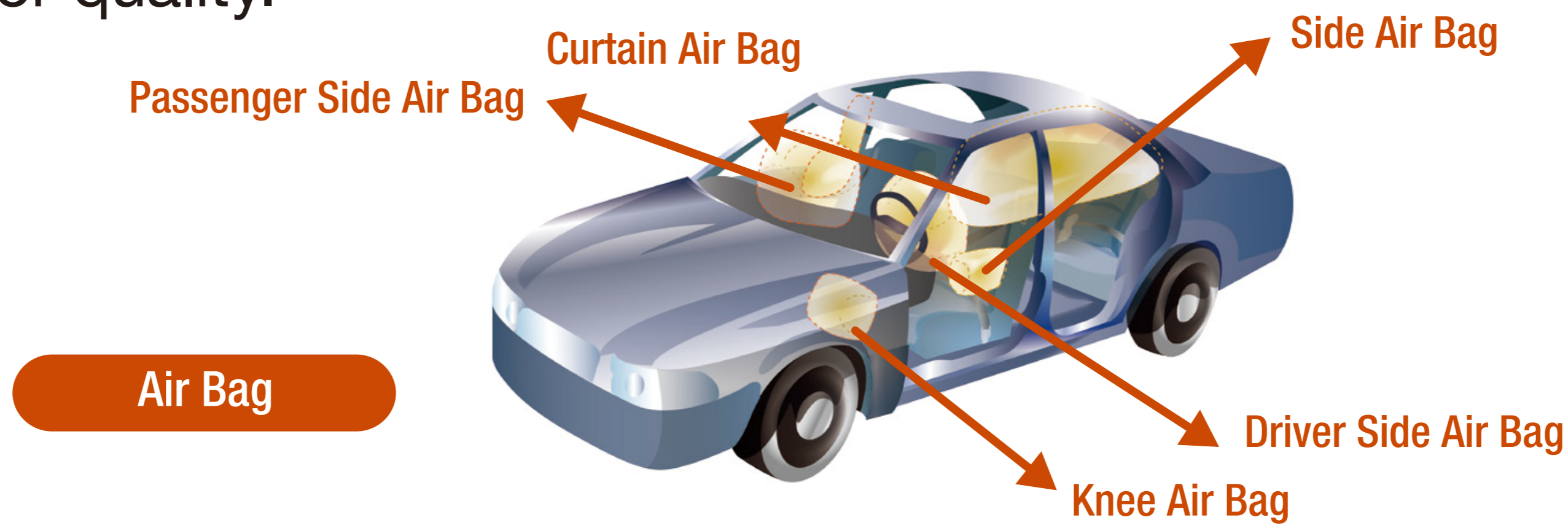
- Higher Tenacity
- Finer yarn size

③ Result

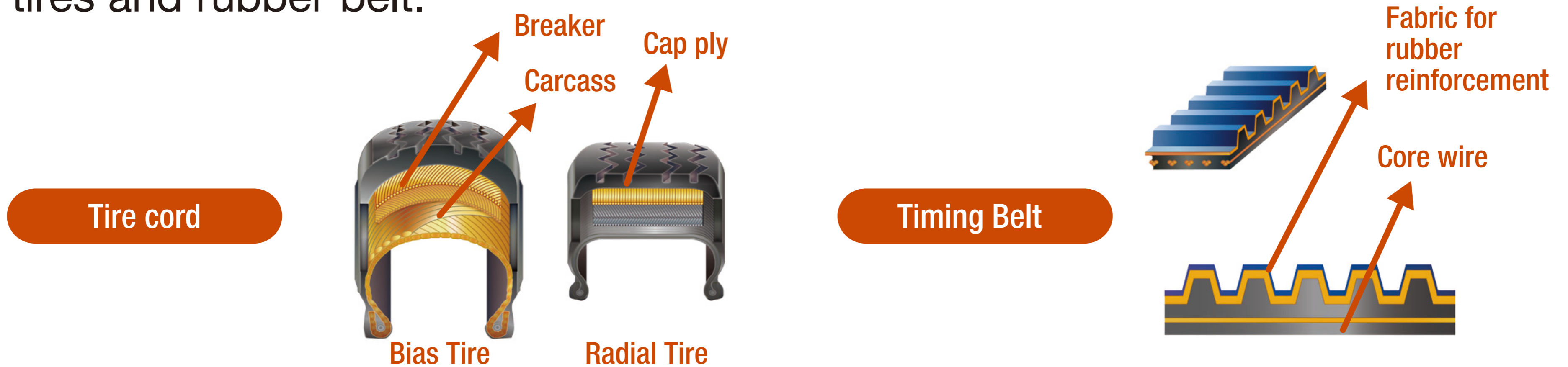
- Actualizing the same specifications of auto parts with less fibers
- Actualizing compact, light-weight airbags

Product Features

- ① LEONA™ filament is adopted by many air bag manufactures,with good reputation for quality.



- ② LEONA™ filament can reinforce rubber.Used for high-performance tires,aircraft tires and rubber belt.



State of Progress

Early Stages of Development

Development Completed