Die Step Forming Technology

**Effect**
Realizing both Dimension Accuracy and Collision Performance of High Tensile Strength Parts

**Points**

**Characteristics:** A small step is created at the die shoulder

- Dimension accuracy is improved
- Crash worthiness is improved

An example of evaluating dimension accuracy with 590 MPa-grade steel.

An example of evaluating the energy absorbed in the Axial collapse test with 590 MPa-grade steel.