

# DIN6799 E-Clip Retaining Ring

The DIN6799 retaining ring, also known as an E-clip, secures components onto a shaft or in a bore. It fits into a machined groove, providing a shoulder that prevents axial movement of the component.



## Overview

### DIN6799 E-Clip Retaining Ring

The DIN6799 retaining ring, commonly referred to as an E-clip, is a precision fastener designed to secure components onto shafts. Featuring a distinct three-pronged design, it provides a reliable shoulder to prevent axial movement. These rings are manufactured to meet the DIN6799 standard, ensuring consistent dimensional accuracy and material quality for demanding mechanical applications.

## Technical Specifications

Standard	DIN6799
Design Features	Three-pronged design, Axial movement prevention, Shaft mount

## Material & Compatibility

### Material Composition

- Spring Steel
- Stainless Steel

## Applications

### Common Industries

Automotive • Machinery • Electronics