

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

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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