



INDUSTRY TRENDS WATCH IN 2026

In 2026, the gas circuit breaker industry is witnessing growing demand for reliable switching solutions, driven by grid modernization, renewable energy integration, and industrial electrification. Manufacturers are increasingly focusing on precision-engineered components to enhance reliability and service life.

Advanced machining technologies are enabling tighter tolerances, improved dimensional accuracy, and consistent quality. These capabilities are particularly important for gas circuit breaker components, where precision, durability, and reliable performance are critical.

PRODUCT SPOTLIGHT



Rod System Connection BB1

This precision-machined stainless steel component is manufactured on a Turn-Mill Centre, with turning and drilling operations completed in a maximum of two setups.

Critical concentricity is maintained within 0.02 mm, ensuring dimensional accuracy and process consistency. The component is used in gas circuit breaker assemblies, where precision and reliability are essential.



LIFE @ SEE

CII Faculty Development Programme: Bridging Industry and Academia

CII's Faculty Development Programme strengthens Industry-Academia Connect through industry exposure, knowledge sharing and meaningful collaboration between faculty and professionals.