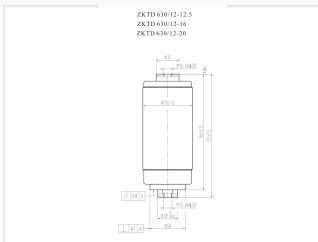


12KV Vacuum Interrupter for Circuit Breakers

This 12KV vacuum interrupter is designed for use in vacuum circuit breakers. It provides efficient current interruption in medium-voltage power systems.



ADDITIONAL IMAGES



Product Overview

High-Voltage Vacuum Interrupter

This high-voltage vacuum interrupter is engineered for reliable and efficient current interruption in medium-voltage power systems, specifically designed for 12KV vacuum circuit breakers. Featuring robust ceramic and metal construction, it ensures long-term performance, operational safety, and minimal contact erosion. This component is ideal for power distribution systems and industrial equipment requiring rapid arc extinction.

Technical Specifications

Available Models	ZKTD 630/12-12.5, ZKTD 630/12-16, ZKTD 630/12-20
Rated Voltage	12 KV

Dimensions & Mechanical

Dimensional Specifications

Parameter	Value
Diameter	$\pm 70 \pm 1.0$ mm
Total Height	175 ± 1.5 mm
Body Height	164 ± 1.5 mm
Base Diameter	± 50 mm

Mechanical Features

- M12-6H threads (depth 30) on both ends
- Mounting hole diameter ± 32 on one end
- Mounting hole diameter ± 28 (-0.10 tolerance) on other end
- Flatness control: ± 0.02
- Parallelism control: 0.8 A