



Leading Grid
Connections.



EKTG

52-800 kV

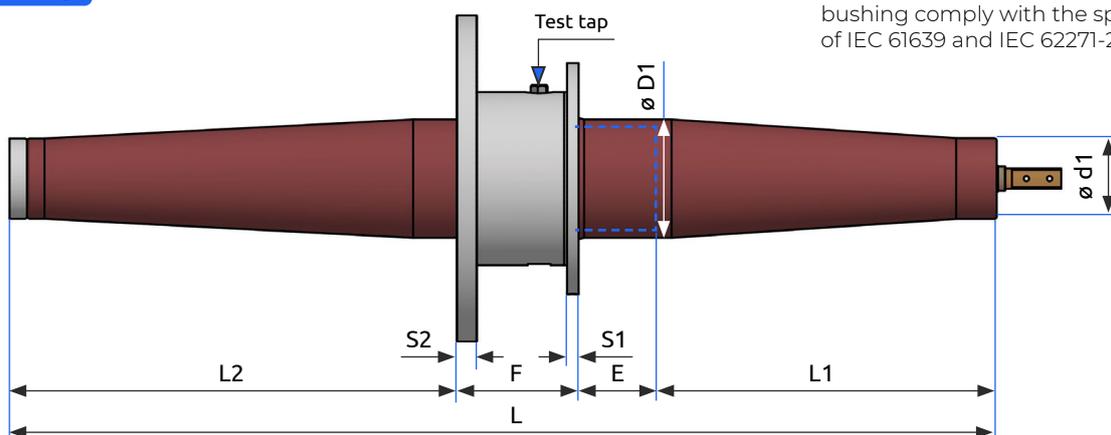
The **custom solution** for each requirement

EKTG	Technical Data	
	Electric current	AC
	Applications	Transformer gas bushing
	Insulation	RIP or RIS
	Housing	No insulator
	Standard	IEC
	Voltage levels	52 - 800 kV

Further Options

- Structure variants: Fixed conductor bolt
- Also available as Ester bushing
- Also available as Seismic bushing
- Dimensioning of temperature range -60°C up to +50°C

Dimension drawing



The dimensions on the gas side of the bushing comply with the specifications of IEC 61639 and IEC 62271-211

EKTG 52 – 800 kV

The oil-free EKTG bushing offers a special solution for SF₆ and transformer oil environments. It has a solid active part made of resin-impregnated paper and a condenser control. The double flange is designed to be connected to GIS lines; the sealing systems are SF₆ gas tight.

The bushing is designed for rated voltages of 52 to 800 kV and rated currents up to 4000 A.

Any questions or need support? Connect with us:

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