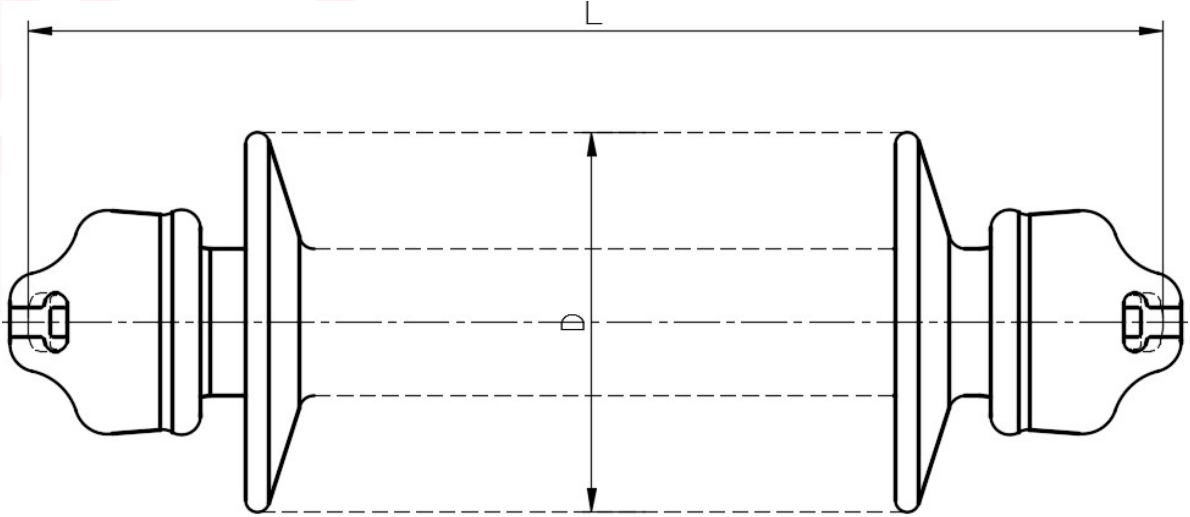




Maximum Operating Voltage	12kV
Cantilever Strength	40kN / 100kN
Pollution Level	Standard Type / Fog Type

We manufacture long-life cable-type and pin-type insulators for power transmission and distribution lines, conforming to international standards and designed to withstand harsh weather conditions.

The production of our ceramic and pin-type insulators is conducted in accordance with the TS 10562, EN 60433, and TS 5277 HD 474 S1 standards.



Dimensions (mm)			
Product	L	D	Creepage Distance
L 40	380	160	720
L 100	450	180	900

The products are tested in our High Voltage Testing Laboratory, accredited by the Turkish Accreditation Agency, in accordance with the TS EN 60383-1 standard.

Product	L 40	L 100
Wet Power Frequency Withstand Voltage (kV)	70	70
Lightning Impulse Withstand Voltage (kV)	170	170
Electromechanical Failing Load (kN)	40	100
Thermo-Mechanical Test Load (kN)	26	65