

Low Voltage Insulators AS

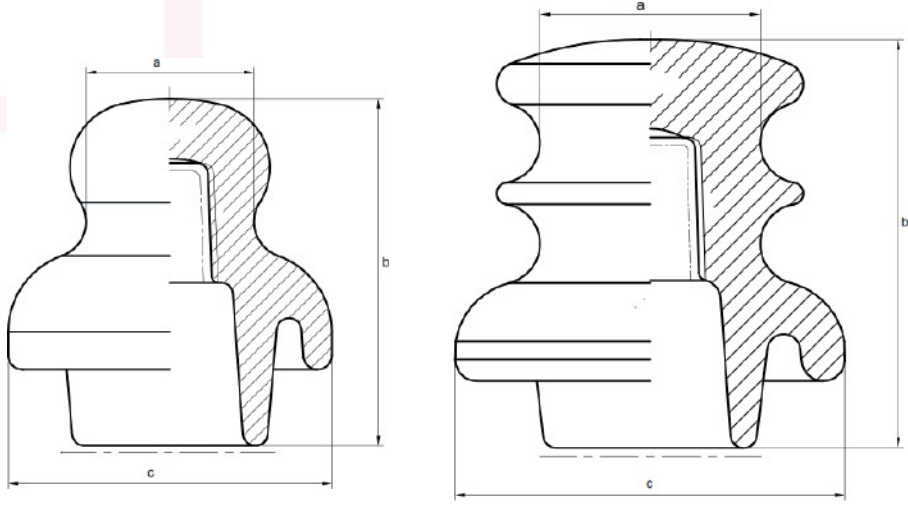


Maximum Operating Voltage

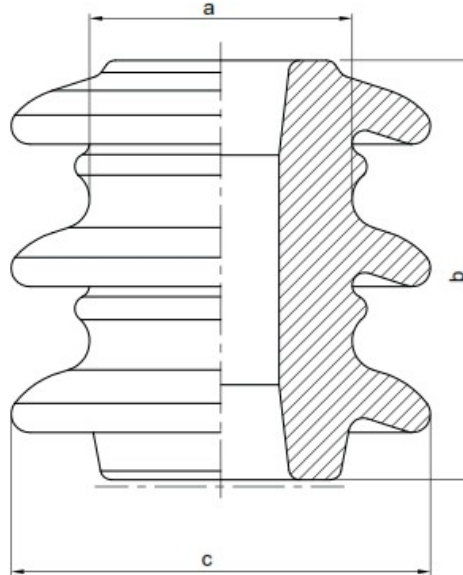
1000V

We manufacture low-voltage (LV) insulators for power distribution lines in accordance with international standards.

Our LV insulators are manufactured in compliance with the TS 76 standard.

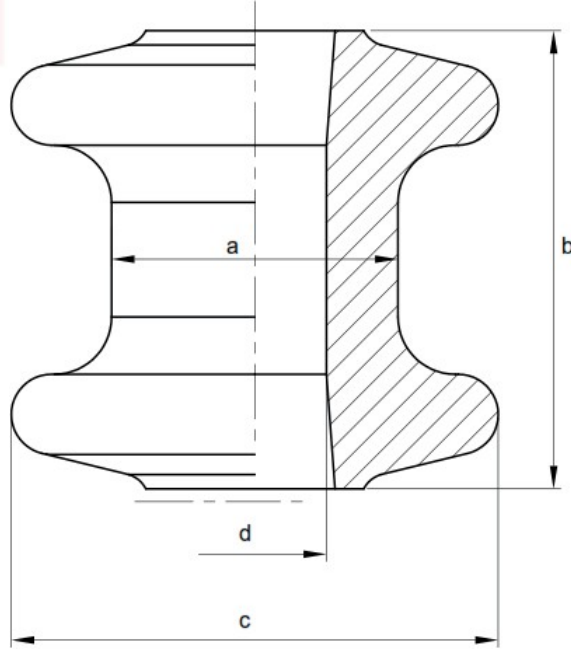


Dimensions (mm)				
Product	a	b	c	Creepage Distance
E-80	42	87	80	120
E-95	50	97	95	140
E-95/2	50	100	100	130+30



Dimensions (mm)				
Product	a	b	c	Creepage Distance
ED-80/2	50	80	80	60
ED-115/2	72	115	115	75





Dimensions (mm)					
Product	a	b	c	d	Creepage Distance
EM-80	50	85	80	60	60

The products are tested in our High Voltage Testing Laboratory, accredited by the Turkish Accreditation Agency, in accordance with the TS 76 standard.

Product	E-80	E-95	E-95/2	EM-80	ED-80/2	ED-115/2
Wet Power Frequency Withstand Voltage (kV)	10	10	10	10	10	10
Minimum Bending Load (kN)	12,5	12,5	12,5	20	15	20