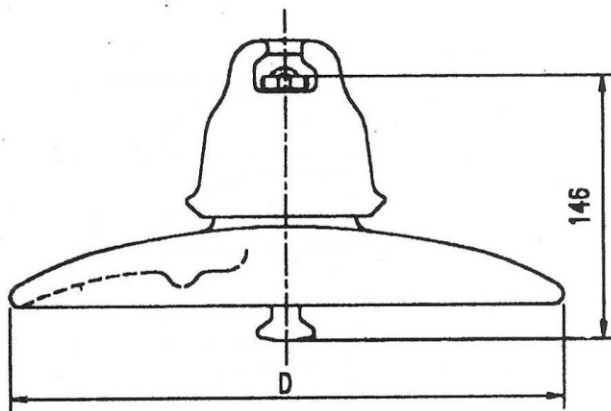


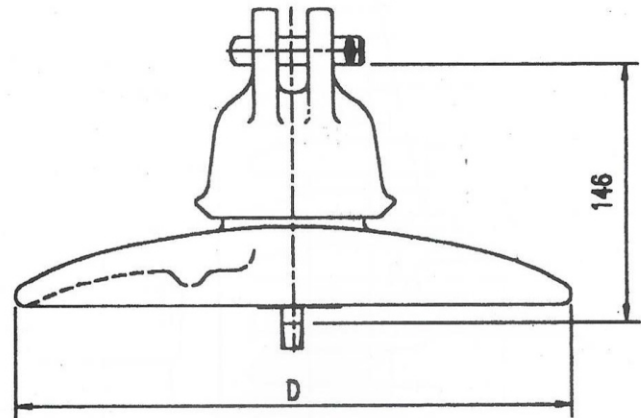
SUSPENSION INSULATORS

AEROFORM

Tongue & Clevis and
Ball & Socket Type



U 80 B-AS
U 80 B-AL



U 80 C-AS
U 80 C-AL

STANDARD PARTICULARS

Catalogue. No.			U 80 C - AS	U 80 C - AL	U 80 B - AS	U 80 B - AL
Porcelain Disc Diameter		mm	325	355	325	355
Unit Spacing.		mm	146	146	146	146
Leakage Distance.		mm	285	325	285	325
Electromechanical Failing Load.		kN	80	80	80	80
Minimum Flashover Voltage	Power Frequency Dry	kV	75	75	75	75
	Power Frequency Wet	kV	50	55	50	55
	Impulse Positive	kV	95	95	95	95
	Impulse Negative	kV	95	95	95	95
Power Frequency Withstand Dry		kV	70	70	70	70
Power Frequency Withstand Wet		kV	45	50	45	50
Impulse Withstand		kV	90	90	90	90
Puncture Voltage		kV	125	125	125	125
Weight Per Piece		kg	6.80	7.70	6.60	7.55

Testing Specification: IEC Pub : 383 - 1983
Zinc sleeve can be provided on request.