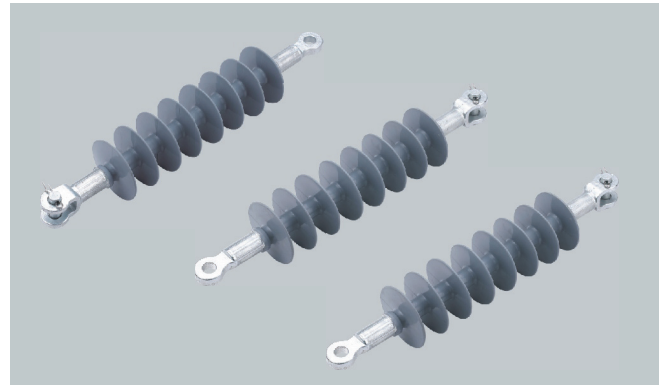
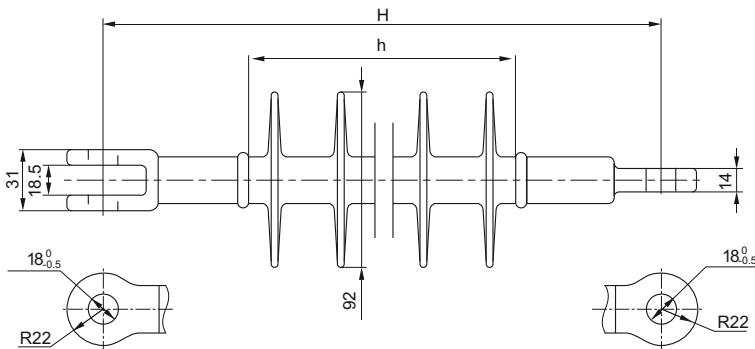


## Composite deadend insulators

CDI series deadend insulators fulfill the requirements of IEC 61109, The sheds of the insulators are made of highly hydrophobic silicon rubber. The core is made of corrosion resistant fiber glass rod and the end fittings are made of hot-dip galvanized steel. They are meant to be used on 12 kV up to 36 kV distribution networks.



Type	CDI-12/70	CDI-24/70	CDI-36/70
Rated Voltage	12kV	24kV	36kV
Specified Mechanical Load	70kN	70kN	70kN
Section Length H	350mm	440mm	530mm
Dry Arcing Distance h	180mm	300mm	404mm
Leakage Distance	430mm	660mm	990mm
Power Frequency Dry Flashover	110kV	130kV	200kV
Power Frequency Wet Flashover	75kV	110kV	160kV
Number of Sheds	4	6	9



### End fittings

