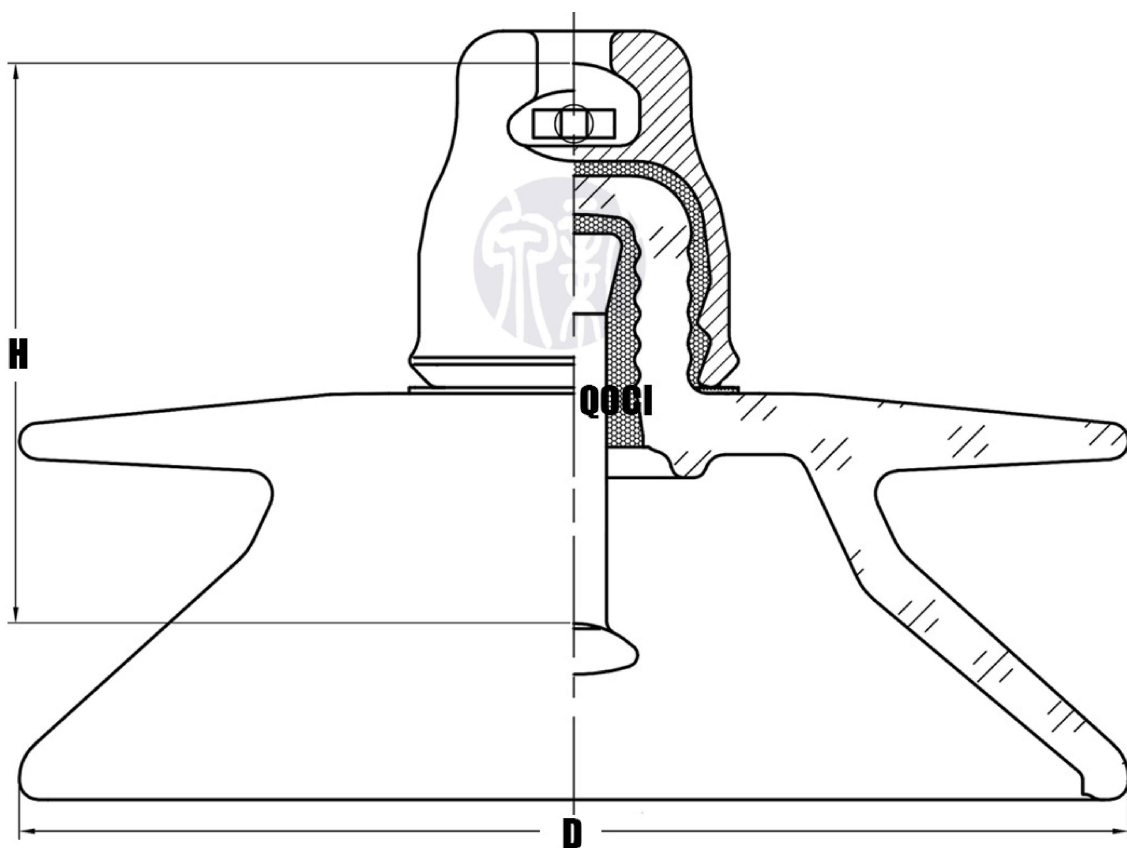


EXTERNAL SHED PROFILE

100kn Double-Shed Fog Type Glass Insulator U100BLD



IEC designation		U100BLD
Mechanical failing load	kn	100
Diameter D	mm	280
Height H	mm	146
Creepage distance L	mm	450
Socket coupling	mm	16
Wet power frequency withstand voltage	kv	45
Dry lightning impulse withstand voltage	kv	120
Power frequency puncture voltage	kv	110
Radio interference voltage(10kV 1MHz)	μv	50
Corona visual test	kv	18/22
Power frequency electric arc voltage	ka	0.12s/20ka
Impulse puncture voltage	P.U	2.8
Net weight per unit	kg	5.4

