

外形尺寸 Dimensions-

结构高度/Spacing(P)	195mm±6
盘径/Diameter of shell(D)	320mm±14
公称爬电距离/Nominal creepage distance	485mm±20.9
重量/Net weight (Approximate)	10.6kg
连接标记/Coupling size-(IEC60120,GB/T 4056)	24R

机械性能 Mechanical Performance-

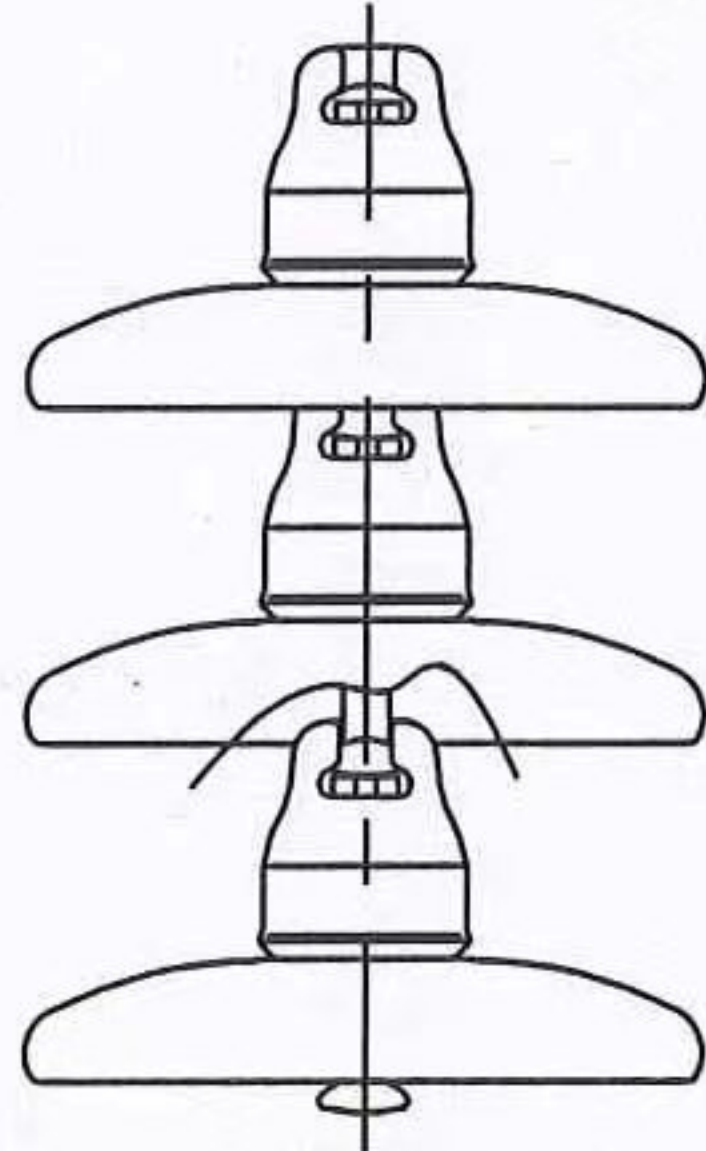
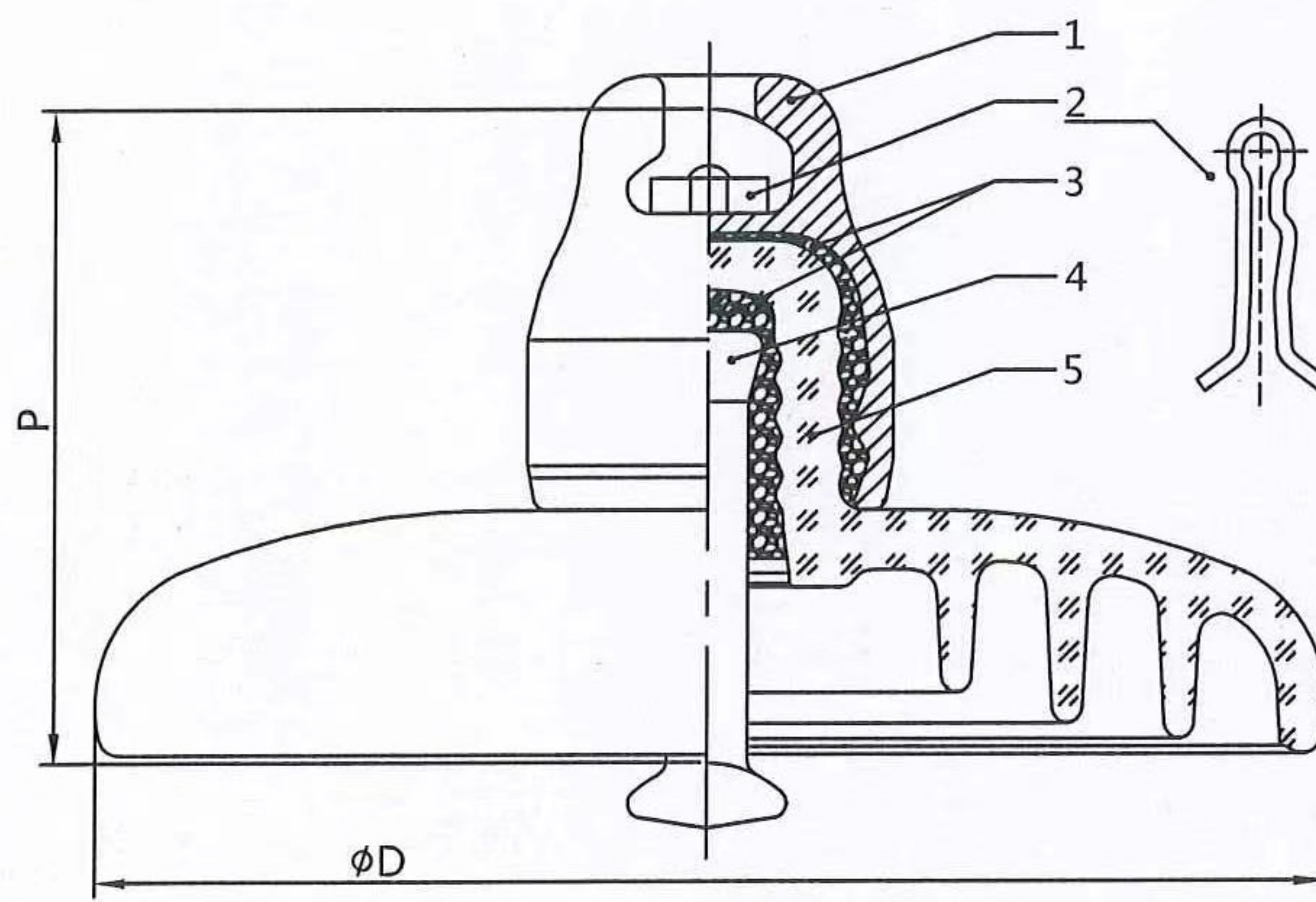
机械破坏负荷/Mechanical failing load	300kN
常规测试负荷/Routine test load	150kN
打击强度/Mechanical impact strength-(ANSI C29.1)	45N·m

电气性能 Electrical Performance-

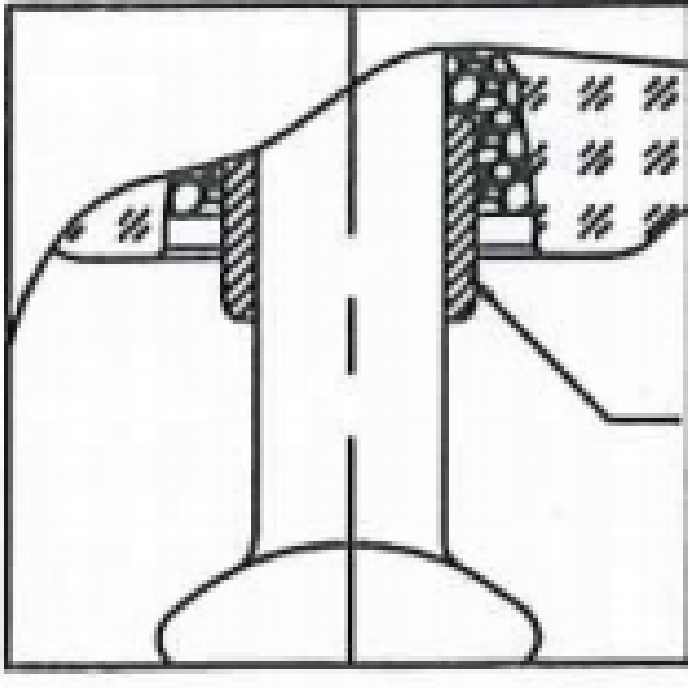
雷电冲击耐受电压(±)/Lighting impulse withstand voltage	130kV
工频干耐受电压/Power frequency withstand voltage , dry	85kV
工频湿耐受电压/Power frequency withstand voltage , wet	50kV
工频击穿电压/Power frequency puncture voltage	130kV
无线电干扰/Radio interference voltage	(10kV/1MHz) , ≤50μV

其他/Others

- 铁帽上的标记/Mark on the cap
- 机械破坏负荷
Mechanical failing load
- 年份标记
Year of the manufacture
- 厂家标记
Trade mark of the manufacture
- 平均锌层厚度/Zinc thickness
- 全部样品平均值 > 86μm
Average for all sample
- 单个样品平均值 > 72μm
Average for one sample



挂接示意图
Connect drawing



锌套
Sacrificial sleeve
> 99.8% Zinc

5	玻璃件/Glass Part	钢化玻璃/Toughened Glass
4	钢脚/Pin	锻钢，热镀锌/Forged Steel,HDG
3	胶合剂/Cement	铝酸盐水泥/Aluminate Cement
2	锁紧销/Cotter Key	不锈钢/Stainless Steel
1	铁帽 /Cap	铸铁，热镀锌/Cast Iron,HDG
N0	组件/Component	材料/Component

U300B/195		设计 Design	上海洩太电力有限公司 Shanghai Ruitai Electric Insulator Co.,Ltd	日期 Date	300-195-485-24R
钢化玻璃绝缘子 Toughened Glass Insulator		审核 Check			
比例 Scale	未按比例 Not to scale	批准 Confirm			