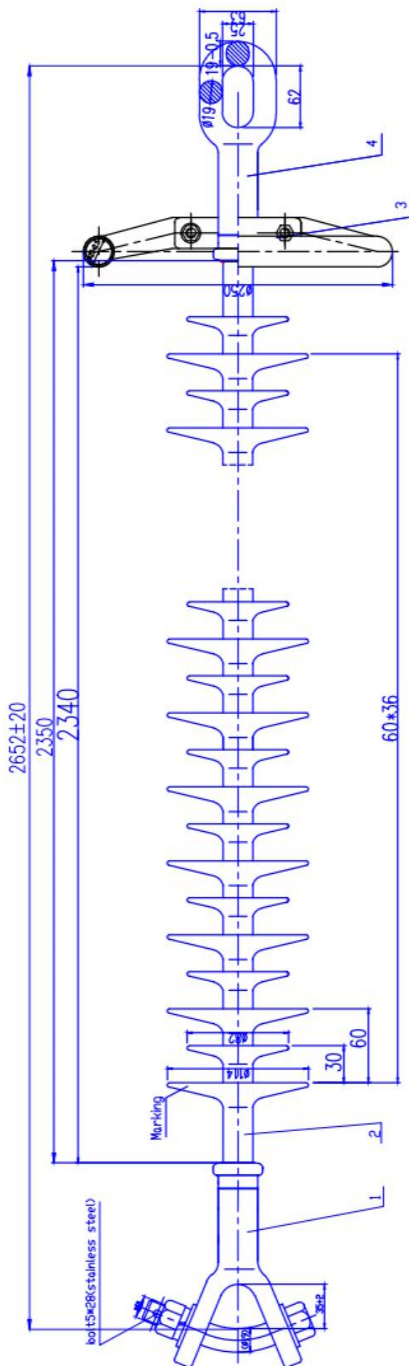


The BFXBW230111 Series polymer insulator was subjected to a series of tests under different conditions, including pollution, wetting rate, non-soluble deposit density, and non-uniform distribution pollution.

**Mechanical Dimension (mm)**



**Application**

- Electrical substation
- Factory

**Specification**

- Suspension Composite Insulator
- Technical datum meet IEC61109 and ANSI29.11
- Min creepage distance 5468mm
- Dry arcing distance 2340mm
- Specified mechanical load 111kN
- Power frequency flashover voltage, dry: 785kV wet: 565kV
- Lighting impulse flashover voltage Neg.1275kV Pos.1265kV
- Routine test load 56kN
- The color of the silicone rubber: Red, Gray