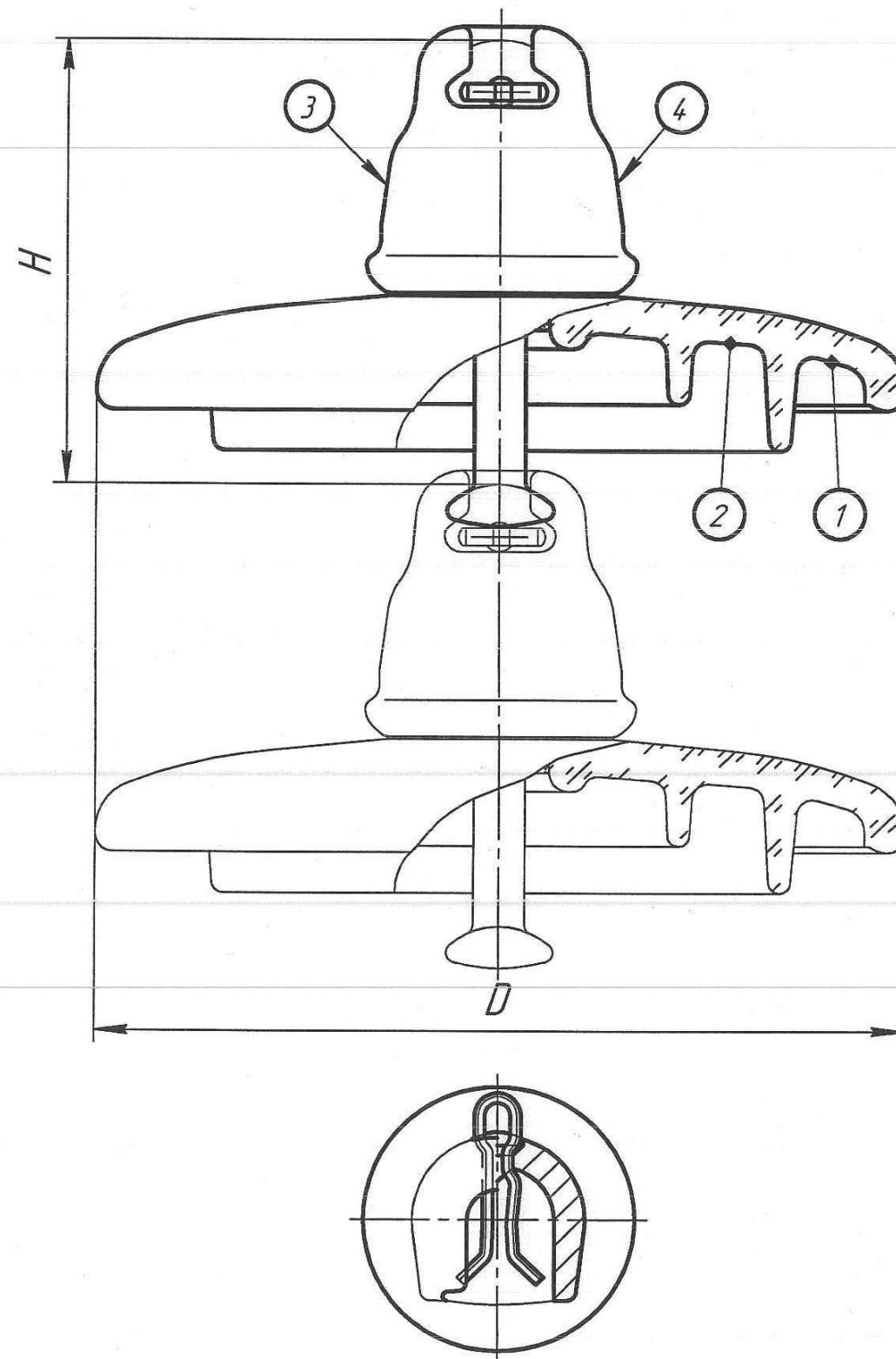




DIMENSIONS

- Diameter (D), mm	255±2
- Spacing (H), mm	127±4; 146±4
- Leakage distance, mm	320±14
- Coupling standard IEC 60120	16A
- Mass, kg	3,6±0,35

PERFORMANCES

- Minimum mechanical failing load, kN	70
- Residual strength, kN	56
- Dry lightning impulse withstand voltage, kV	105/105
- Wet power-frequency withstand voltage, kV	40
- Puncture voltage in insulating medium, kV	130

COMPONENT PARTS

- Cap: Cast iron. Hot dip galvanized:
 - 125-240 μm (900 g/m^2) for all samples;
 - 110-240 μm (800 g/m^2) on any sample.
- Insulator: Toughened glass.
- Pin: Forged steel. Hot dip galvanized:
 - 125-200 μm (900 g/m^2) for all samples;
 - 110-200 μm (800 g/m^2) on any sample.
- Cotter pin: Stainless steel.
- Binding material: Portland cement.

MARKING

- 1. - NC70E ;
- 2;
- 00 - year of production.
- 2. - 7.
- 3. - LIC;
- U70.
- 4. - trade mark of insulator cap manufacturer;
- 00 - year of production cap.

					N-546A		
Rev.	Sheet	Docum N.	Signature	Date			
Designed							
Inspector							
Approved							
					Insulator type NC70E		
					IEC designation U70BS/BL		
					Letter	Sheet	Sheets
					LIC		