



## Shackle Insulator(A)

by TTF POWER TECHNOLOGY CO.,LTD

Catalog ID: SI002B

Shackle insulator is also named spool insulator or butterfly insulator, it is usually used on low voltage transmission lines and distribution lines.

Shackle Insulators are designed to insulate and support the secondary conductors, these insulators can be mounted to the pole directly with an upset bolt or to the electrical cross arm, or with the help of D-iron clamps or secondary racks. They can be fixed either in a horizontal or vertical position.

All the insulators are designed, manufactured, and tested according to GB, IEC, AS, BS, ANSI, and other international standards.

TTF POWER can also offer Shackle Insulators with various specifications, such as different kV of systems, types, colors, sizes, dimensions, and of course different prices, according to customer requirements.

## PRODUCTS DETAILS

=

### Main Dimension(mm)

H	100 mm
D	114 mm
d	NONE
d1	63 mm
d2	21 mm
R	16 mm
Mechanical Failing load (kN)	22.25 mm

### DATA

Power frequency Flashover Voltage (kV) Dry	35
Power frequency Flashover Voltage (kV) Wet	9

**For further technical assistance, please contact us**

**TTF POWER TECHNOLOGY CO. , LTD**

Rm. 609-610 Tianjin Technology Financial Building, Tianjin, China, 300384

Phone: +86-22-85233528

Mobile: +86-15510864645

Email: [ttfintlcs@ttfpower.com](mailto:ttfintlcs@ttfpower.com)