# 🗲 绍 兴 金 王 电 气 有 限 公 司

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## **Shackle Insulators**

#### **Specifications**

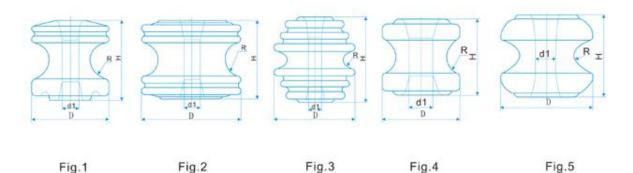
Shackle Insulators

- 1. Material: Porcelain
- 2. OEM and ODM are available



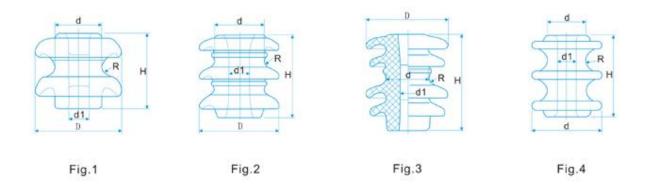
#### Shackle Insulators

The Shackle insulators for use on LV cables, these insulators are designed to secure cables to cross arms and buildings.



#### **Main Dimensions and standard particulars**

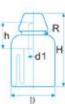
Fig No. 图	号		1	1	2	1	3	4	4	4	5	5
Type No. 型号			53-1	53-2	53-3	53-4	53-5	R-1	R-2	R-8	1617	16170
Main Dimension 主要尺寸 mm	н		54	76	81	76	105	54	76	32	65	75
	D		57	80	76	105	102	57	80	57.5	76	89
	d1		17.5	17.5	17.5	17.5	17.5	17	17.5	17.5	17.5	17
	R		11	17.5	11	16	11	12	17.5	9	9	12.5
Tensile Strength	破坏强度	kN	9	13.3	18.0	20.1	27	9	20.1	5.0	9.2	10.2
Flashover Voltage 闪络电压	Dry 干闷	кv	20	25	25	25	35	20	15	20	20	25
	Wet 湿闪	кv	8	12	12	25	18	8	66	9	10	12
	Horizontal水	Ψкν	10	15	15	15	25	9.2	9	12.5	9	12
Net Weigth	屁 量	kg	0.22	0.55	0.60	1.0	1.2	0.23	0.60	0.20	0.40	0.60
Applicable Standard 执行标准			ANSI					AS			BS	

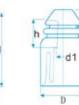


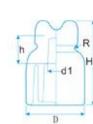
## Main Dimensions and standard particulars

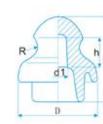
Fig No. 图	号		1	1	1	1	1	1	2	3	3	4	2
Type No. 型号		ED-1	ED-2	ED-3	ED-4	ED-2B	ED-2B1	ED-2C	E-1	E-2	R-6	S115	
Main Dimension 主要尺寸 mm	н		90	75	65	50	76	76	80	180	150	80	115
	D		100	80	70	60	89	89	80	150	130	70	115
	d/d1		50/22	42/20	36/16	30/16	48/21	48/17.5	50/22	70/26	70/26	40/18	72/32
	R		12	10	8	6	10	10	6	13	12	7	8
Tensile Strength 抗拉破坏负荷		KN	13.3	10.0	8.9	8.9	11	11	13	20	20	8.9	20
Flashover Voltage 平均闪络电压	Dry Ŧ	кν	22	18	16	14	25	25	25	45	38	12	35
	Wet 湿	кν	10	9	7	6	12	12	15	27	23	15	21
Net Weigth II	魚 (	kg	0.75	0.40	0.25	0.14	0.5	0.5	0.5	2.8	1.80	0,4	1.50
Applicable Standard	执行	标准		3.	C		BS	AS	DIN		2 2		











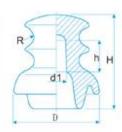


Fig.1

Fig.2

Fig.3

D

R

H

Fig.4

Fig.5

Fig.6

Fig No. 图	号	2	2	1	3	3	4	4	4	5	5	6	
Type No. 型	9	No.1	No.2	No.3	No.7	No.8	RM1	RM2	RM3	N-80	N-95	N95-2	
Main Dimension - 主要尺寸 mm -	н	119	102	51	119	102	140	100	80	85	97	100	
	h	35	35	32	35	35	50	32	30	31	38	38	
	D	76	60	54	76	60	86	70	60	80	95	95	
	R	4.8	3.2	4.8	4.8	3.2	4	3.5	3	7.5	14	10	
	d1	15.9	15.9	12.7	15.9	15.9	21	17	11.5	21	24	24	
Creepage Distance mm 爬电距离		298	219	57	260	210	298	215	150	120	140	145	
Resistance 绝缘电阻 k/M Ω		45	40	18	45	40	50	40	20	20	40	40	
Net Weigth	〔 熊 kg	0.65	0.35	0.23	0.65	0.36	1.0	0.3	0.3	0.35	0.55	0.60	
Pin(Hook) Type No. 适配钢脚型号		IM379/4	IM379/5	IM-309B	IM379/4	IM379/5	H150	H150	H100	BEBO	SBE95	SBE95	
Applicable Standard 执行标准		BS					DIN						

### Main Dimensions and standard particulars

For more, please feel free to email us at

sales@jinwang-insulators.com,we can meet your demand with best quality and reasonable price.Thank you for your interest in our products.