Home » Suspension » Free Center Type » SINGLE SUSPENSION FREE CENTRE TYPE – ROD ARCING HORN

LINE SIDE WITHOUT ARMOUR ROD

SINGLE SUSPENSION FREE CENTRE TYPE - ROD ARCING

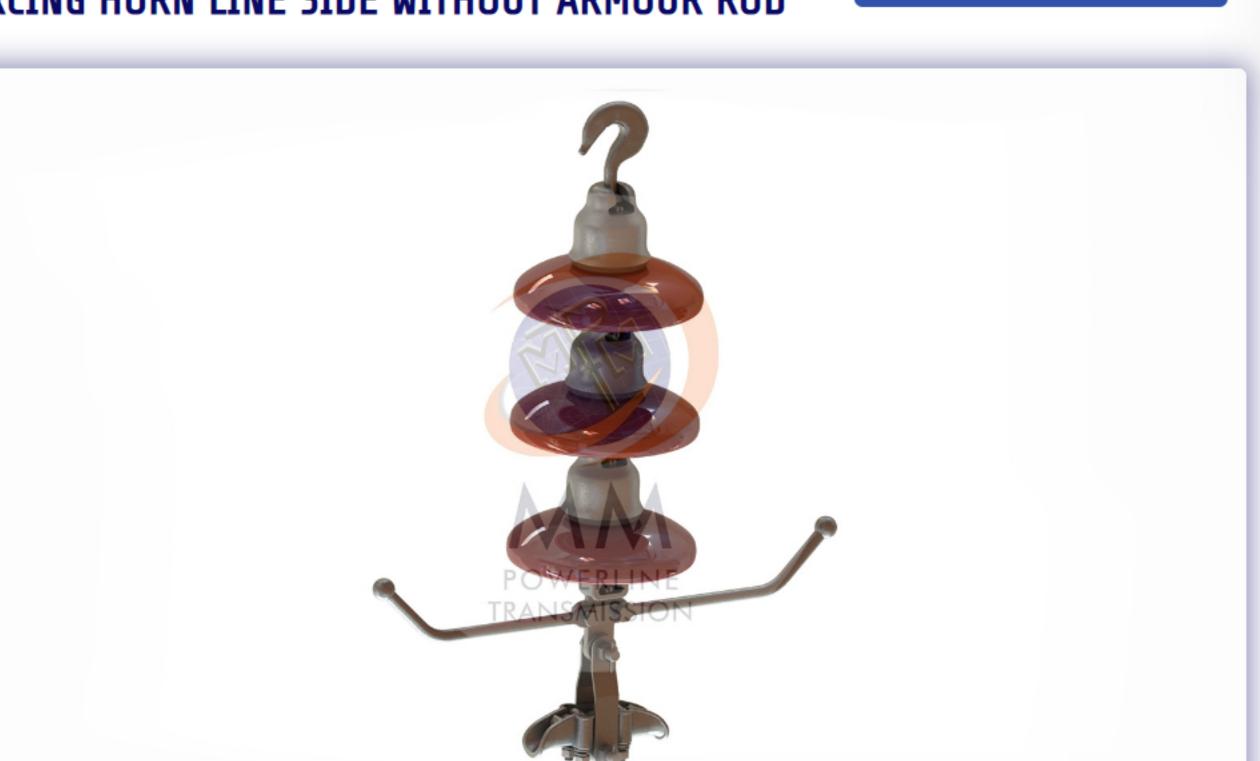
HORN LINE SIDE WITHOUT ARMOUR ROD

Other Product Quick Link

ARCING HORN LINE SIDE WITHOUT ARMOUR ROD

SINGLE SUSPENSION FREE CENTRE TYPE - ROD

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SINGLE SUSPENSION FREE DOUBLE SUSPENSION FREE Howdy, btn_souvik 🔼 🔍

superior quality Suspension Hardware. The main purpose of this hardware is to hang the conductor/cable to the insulator. The clamps

MMPT have created an identifiable position in the market by manufacturing and supplying

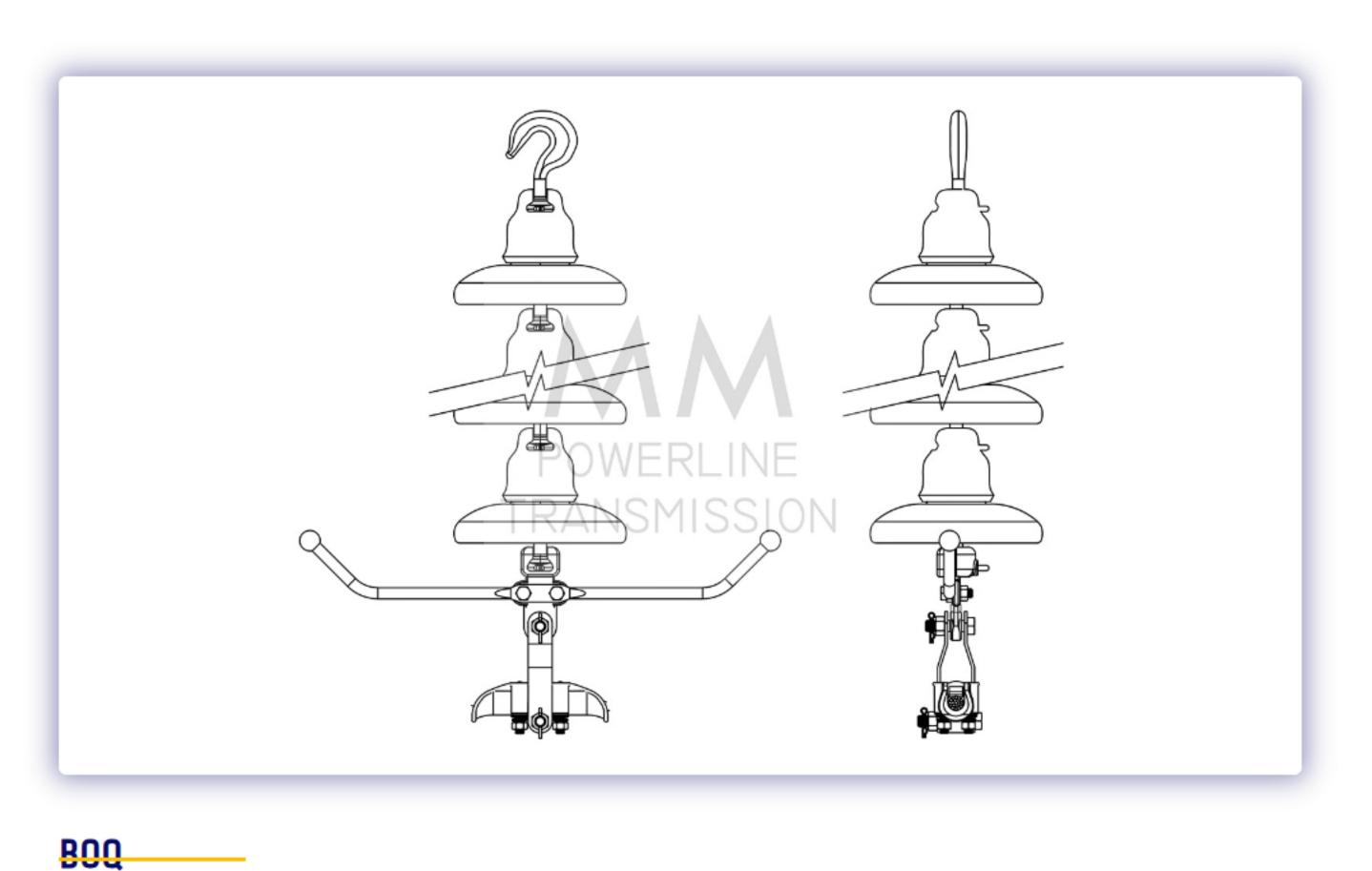
help to link all other fittings and accessories to the tower arms. It promotes safety of the conductor/cable and people by preventing voltage leakage. It enchance the stability of the conductor by limiting their movement, especially against a strong wind, storms and other natural calamities. Free centre suspension clamp are the clamps in which bolt/locking arrangements are in the

bottom part of the clamp. Arcing horns (Rod Type)are projecting conductors used to protect insulators or switch

hardware on high voltage electric power transmission systems from damage during lightning strikes and other overvoltage phenomena. Arcing horns provide a path for flashover to occur that bypasses the surface of the protected device. Horns are normally paired on either side of an insulator, one connected to the high

voltage part and the other to ground, or at the breaking point of a switch contact.

MMPT suspension hardware can be custom manufactured with different wire numbers, a wide range of cable sizes, wire raw material.



1 BALL HOOK 2 SOCKET EYE HORN HOLDER	F.S., HDG	1 NOS
2 SOCKET EYE HORN HOLDER	F.S., HDG	1 NOS
3 ARCING HORN ROD TYPE-TWO H	OLE M.S., HDG	1 NOS
4 SUSPENSION CLAMP CENTRE FREE	TYPE AL. ALLOY	1 NOS
5 M16 HEX BOLT, NUT, ROUND & SP. W.	ASHER M.S., HDG	1 SET
6 M12 HEX BOLT, NUT, ROUND & SP. W	ASHER M.S., HDG	2 SETS
5 SPLIT PIN	S.S.	1 NOS
6 R-CLIP	S.S.	1 NOS

2. GENERAL TOLERANCE ±3%

For ACSR

TECHNICAL DATA

3. U.T.S. OF HARDWARE FITTING: 90 KN. 4. U.T.S. OF SUSPENSION CLAMP – 70 KN.

1. ALL DIMENSIONS ARE IN MM.

- 5. SLIP STRENGTH OF SUSPENSION CLAMP: 8% TO 15% UTS OF CONDUCTOR. 6. BALL & SOCKET DESIGNATION: 16MM & 16MM "B" AS PER IS: 2486, PART-II.
- 7. SPECIFICATION TO WHICH H/W FITTING CONFORM IS: 2486, PART-I. 8. ALL FERROUS PARTS (EXCEPT SPRING WASHER) SHALL BE HOT DIP GALVANISED
- CONFORMING TO IS: 2633 AND SPRING WASHER ELECTRO GALVANISED CONFORMING TO IS: 1573, SERVICE COND. III. 9. TOLERANCE IN TOTAL LENGTH OF HARDWARE FITTING ±2%.

10. MAGNETIC POWER LOSS AT 500A PER SUSPENSION CLAMP – 1Watt (MAX.)

AVAILABLE FOR THE FOLLOWING CONDUCTORS

SL. NO	ACSR CODE	CONDUCTOR DIA.	
1	RACCOON	12.27	
2	DOG	14.15	
3	LEOPARD	15.84	
4	СОУОТЕ	15.86	
5	TIGER	16.52	
6	WOLF	18.13	
7	ORIOLE	18.82	
8	LYNX	19.53	
9	LARK	20.47	
10	PANTHER	21.00	
11	LION	22.26	
12	BEAR	23.45	
13	GROSBEAK	25.16	
14	TEAL	25.24	
15	GOAT	25.97	
16	ANTELOPE	26.73	
17	KUNDAH	26.80	
18	SHEEP	27.93	
19	DRAKE 28.14		
20	ZEBRA	28.62	
21	DEER	29.89	
22	CAMEL	30.15	
23	ELK	31.50	
24	MORKULLA	31.68	

For AAAC

SL. NO

AAAC CODE

RABBIT

DOG

CONDUCTOR DIA.

9.30

12.78

LEOPARD	15.84	3	PANTHER	19.70
COYOTE	15.86	4	PANTHER-UP	22.05
TIGER	16.52	5	YEW	25.97
WOLF	18.13	6	ZEBRA	28.00
ORIOLE	18.82	7	ZEBRA-UP	29.79
LYNX	19.53			
LARK	20.47			
PANTHER	21.00			
LION	22.26			
BEAR	23.45			
ROSBEAK	25.16			
TEAL	25.24			
GOAT	25.97			
NTELOPE	26.73			
KUNDAH	26.80			
SHEEP	27.93			
DRAKE	28.14			
ZEBRA	28.62			
DEER	29.89			
CAMEL	30.15			
ELK	31.50			

Our Brands

25

26





MOOSE

BERSIMIS



31.77

35.05

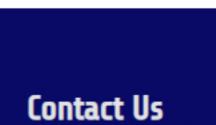
























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