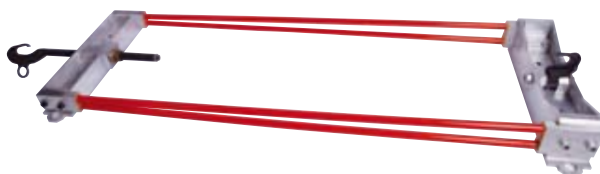


SYMETRICAL TENSION PULLER



Support of insulator string

ACCORDING TO SPLN 82-3 :1993

MV No. 202

TECHNICAL SHEET

CHARACTERISTICS

Insulating rod, orange colour.

Flanges, gears and screw jack operated with an opened 24 x 27 ratchet wrench : metal protected against corrosion.

Overall Dimensions :

- Length L : maximum = 1.43 m
minimum = 1.23 m
- Overall width : 0.40 m
- Between rod axis : 0.29 m
- Diameter of the rod : 15.00 mm
- Approximate weight : 7 kg
- Maximum load : 2200 daN

Holding device, disassembly possible, made of insulating synthetic material.

WORKING METHODS

Hot stick, rubber glove, bare hand methods and their combination.

FIELD OF USE

Bare overhead network.

PURPOSE - USE

Fitted with a hook, the SYMETRICAL TENSION PULLER is used to take off the mechanical tension of a conductor; in particular, it is used to replace a tension string with insulators with a diameter ≤ 254 mm.