Southwire's Patent Pending Re3™ Minimum Bend Radius Device for SIMpull THHN/THWN-2® and XHHW-2® Copper and Aluminum Conductors

Designed by CableTechSupport™ Services Engineers and proudly made in the U.S.A to simplify installation and prevent overbent damage



Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

Southwire Part #: 73629240
STEP-BY-STEP INSTRUCTIONS

1. Determine the conductor size and type (A: Aluminum and C: Copper)!
2. Adjust the flexible tube to align the cable size marking in the window (For example: 500 A= 500 kcmil Aluminum); Use disks for circuit sizes
3. Position the tool against the planned cable route to verify that its minimum bending radius is not being exceeded

Contact SW Speed to place an order
Contact Cable Tech Support for engineering support.

APPLICATIONS AND FEATURES:

- There is no need to calculate the Minimum Bending Radius (MBR) or search for a value on the spec sheet!
- This all-in-one adjustable device can be used on the full size range of the most common building wire products including a total of 6 specs:
  SPEC 10000
  SPEC 10003
  SPEC 10005
  SPEC 10006
  SPEC 10012
  SPEC 10015
- The specific conductor size is marked on the device to make installation easier.
- A durable design allows for repeated use and the overbending prevention is achieved by using the patent pending smart tool to guide each route.

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