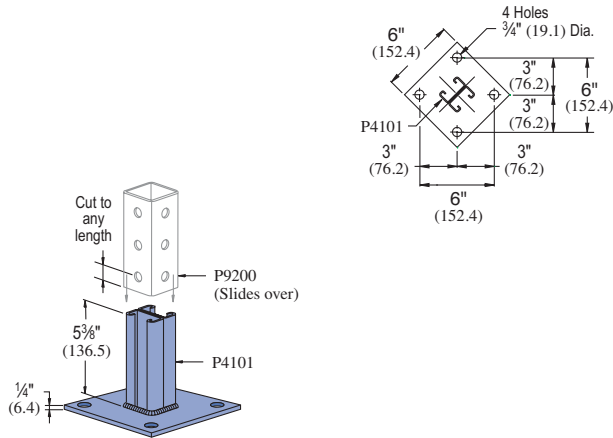
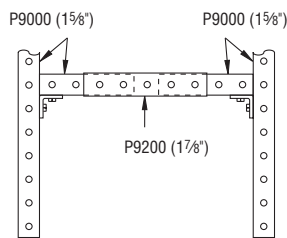


P9014



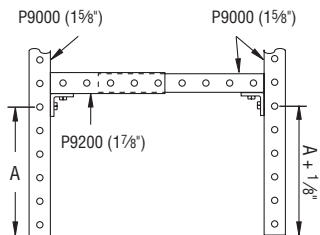
Wt/100 pcs: 303 Lbs (137.5 kg)

PREFERRED THREE-PIECE ASSEMBLY



In most applications, telescoping assemblies should be made from three sections of Telestrut material. The simplest construction utilizes a center section of 1 7/8" material (P9200) into which a 1 5/8" member (P9000) is telescoped from each end. In this way, all intersecting verticals and horizontals are formed from 1 5/8" members assuring maximum compatibility and ease of assembly

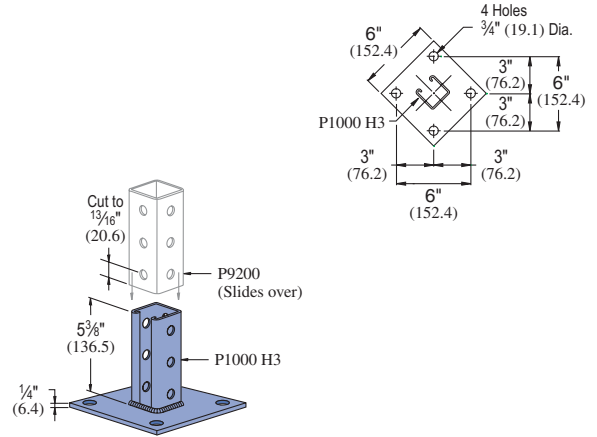
TWO-PIECE ASSEMBLY



Two-piece telescoping assemblies can be used, but special cutting of one or both telescoping members is needed to achieve proper alignment of fittings at the intersecting connections.

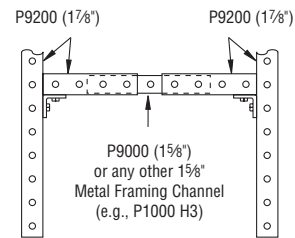
In addition, the right-angle members to which telescoping pieces are attached must be cut according to the illustration at right to insure smooth movement of telescoping members.

P9013



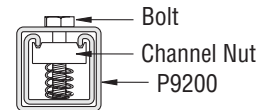
Wt/100 pcs: 318 Lbs (144.7 kg)

ALTERNATE THREE-PIECE ASSEMBLY



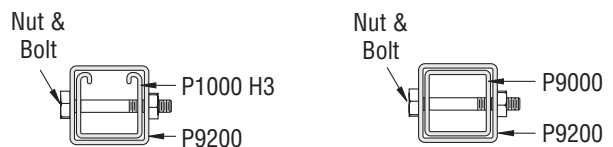
A similar technique is to use a center 1 5/8" center member (P9000) which can be telescoped into 1 7/8" members used at both ends. With this method, all intersecting connections should be formed from compatible 1 7/8" members.

CHANNEL NUT CONNECTION – INFINITE ADJUSTMENT



Any of the 1 5/8" (41.3 mm) channel can be connected to the P9000 using standard channel nuts.

THROUGH-BOLT CONNECTION – INCREMENTAL ADJUSTMENT



Standard Dimensions for 1 5/8" (41.3mm) width series channel fittings (Unless Otherwise Shown on Drawing)

Hole Diameter: 9/16" (14mm); Hole Spacing - From End: 1 3/16" (21mm); Hole Spacing - On Center: 1 7/8" (48mm); Width: 1 5/8" (41.3mm); Thickness: 1/4" (6mm)