

Fig. 105 - Coach Screw Hanger Rod

Size Range — 3/8" thru 1/2" rod

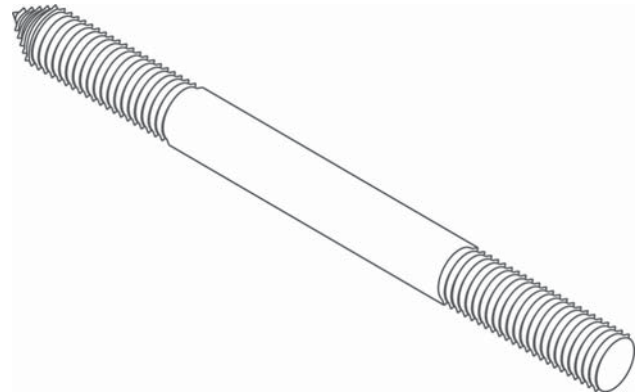
Material — Carbon Steel

Function — Typically used to suspend pipe from wood joists. Machine threaded on one end and lag threaded on the other end. It is recommended that pilot holes be pre-drilled to prevent beam from splitting and to aid in starting lag threads.

Finish — Plain

Note — Available in Electro-Galvanized and HDG finish or Stainless Steel materials.

Order By — Figure number, rod size, length and finish



Dimensions

Rod Size A	Rod Length	Machine Thread Length	Lag Length
3/8	3	1/2	2½
3/8 or 1/2	4	1½	2½
3/8	5	2½	2½
3/8 or 1/2	6	2½	2½
3/8	7	2½	2½
3/8 or 1/2	8	2½	2½
3/8	9	2½	2½
3/8	10	2½	2½
3/8	11	2½	2½
3/8	12	2½	2½

Fig. 106 - Tie Bolt

Material — Carbon Steel

Function — Recommended for securing the connection of steel pipe to ductile pipe by attaching tie bolts to pipe flanges then connect tie rods. May be used in vertical or horizontal applications.

Approvals — Conforms to NFPA Pamphlet 24, Installation of Private Fire Service Maintenance 4" - 12" pipe size.

Finish — Plain

Note — Available in Electro-Galvanized and HDG finish or Stainless Steel materials.

Order By — Figure number, size and finish. Custom lengths for thicker flange available.

