

Foundation Connectors



Anchor Bolt

ABG, ABO & ABR

PRODUCT FEATURES:

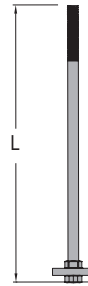
Anchor Bolts (ABG, ABO & ABR) are cast-in place foundation anchors used to resist high wind uplift when assembled using Quick Tie Couplers and Quick Ties (QTG, QTO & QTR).

ASSEMBLY:

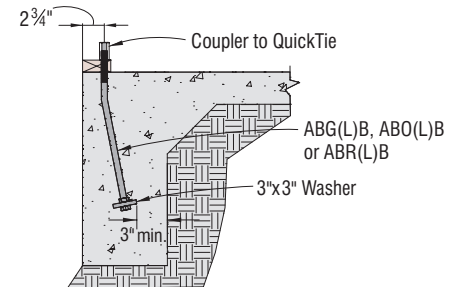
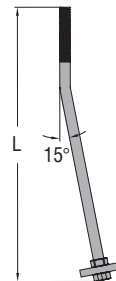
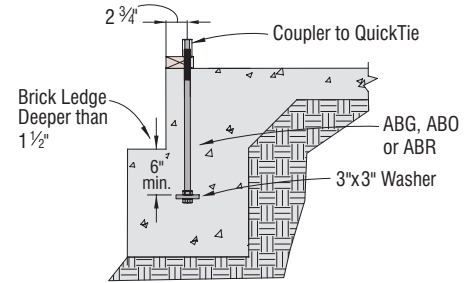
- Threaded Rod – ASTM A36 Steel, Zinc Plated
- Hex Nut – Grade 2, Zinc Plated
- Square Washer – Grade 33 Steel, Galvanized (Zinc)
- Coupler – Grade 2, Zinc Plated

INSTALLATION:

- Concrete should be a minimum of 2,500 psi.
- Install anchor bolt at required edge distance and embedment depth.



ABG(L)
ABO(L)
ABR(L)



Use this detail when the min. edge distance cannot be accomplished

Item No.	Length (L)*	Description
ABG21	21"	1/2" Rod, 3" x 3" Washer, Hex Nuts & Coupler
ABG21B	21"	1/2" Rod (Bent), 3" x 3" Washer, Hex Nuts & Coupler
ABO21	21"	5/8" Rod, 3" x 3" Washer, Hex Nuts & Coupler
ABO21B	21"	5/8" Rod (Bent), 3" x 3" Washer, Hex Nuts & Coupler
ABR21	21"	3/4" Rod, 3" x 3" Washer, Hex Nuts & Coupler
ABR21B	21"	3/4" Rod (Bent), 3" x 3" Washer, Hex Nuts & Coupler
ABR.75x24	24"	3/4" Rod, 3" x 3" Washer, Hex Nuts & Coupler
ABR.75x24B	24"	3/4" Rod (Bent), 3" x 3" Washer, Hex Nuts & Coupler

*Other lengths available upon request