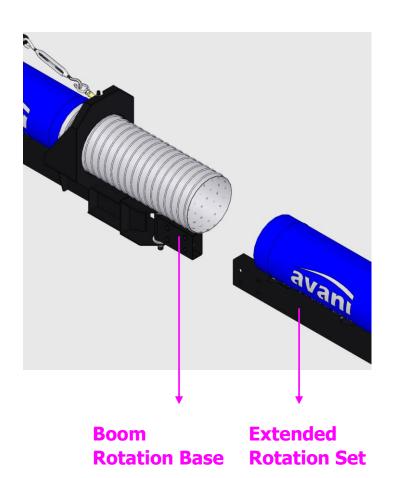
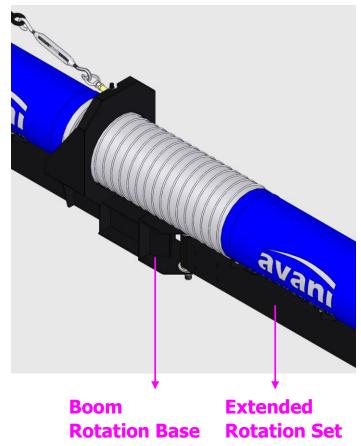


- First loosen (4) Hex Screw (Partially Threaded), (8) Flat
 Washers and (4) Hex Nut located on Boom.
- Put Extended Rotation Set into Boom Rotation Base.
- Fasten hose to the pipe.

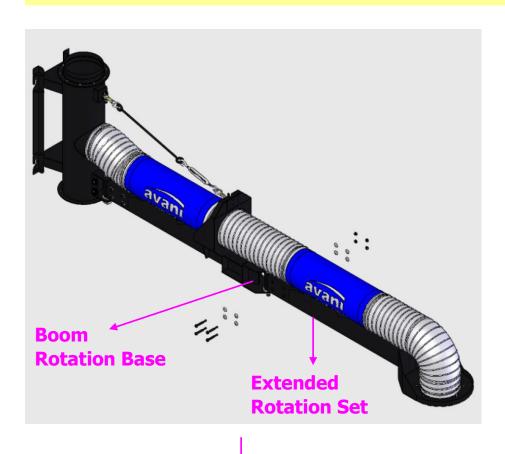


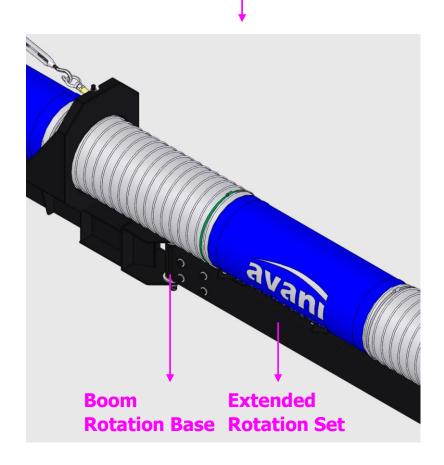


• Fasten Extended Rotation Set to Boom Rotation Base with:

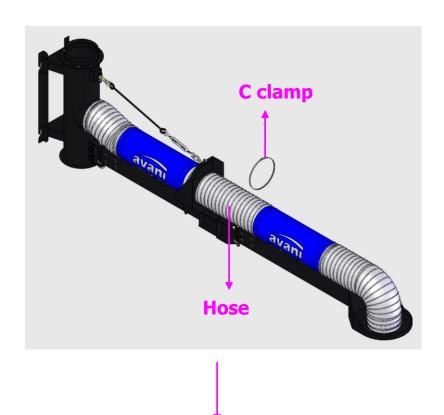
Part name	Description	Photos	Q'ty	Grainger Model #
Hex Screw (Partially Threaded)	1/2" x 3-1/2"	1/4" - 5/32" - 5/16" - 7/16" - 5/8" - 7/8" - 7/8" - 1-1/4" - 1-1/2" - 1-3/4" - 2-1/2" - 2-3/4" - 3" - 3-1/4" - 3-1/2" - 3-3/4" - 3/4" - 3-3/4" - 3/4" - 3/4" - 3/4" - 3/4" - 3/4" - 3/4" - 3/4" - 3/4" -	4	1KB28
Flat Washer	1/2" x OD34 x 3T	OD34	8	*1JY35
Hex Nut	1/2″	1/2" HEX NUT	4	2FE67

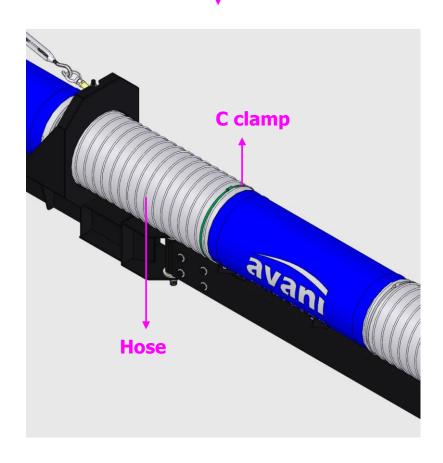
(*) Hardware item at similar spec available locally.





• Fasten the c clamp to hose.

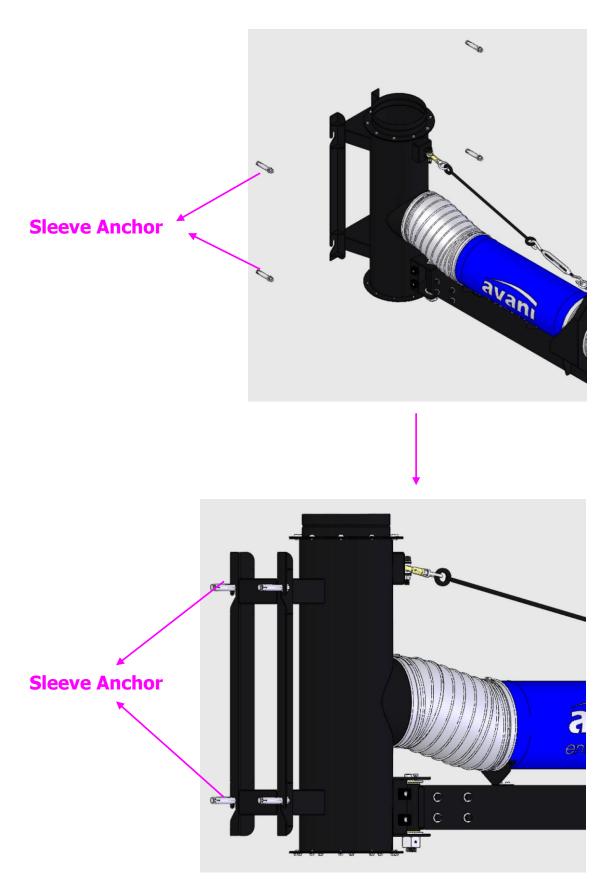




 Fasten Sleeve Anchor for Steel Frame to field plate if needed. Assembly completed.

Part name	Description	Photos	Q'ty	Grainger Model #
Sleeve Anchor	3/4" x 4"	1-1/2" -1/4" -3/4" 2-1/4" 2-1/2" 2-3/4" 3" 3-1/4" 3-1/2" 3-3/4" 4"	4	2G524

One option to fasten Boom



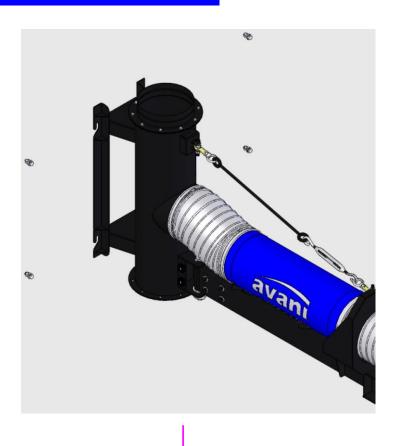
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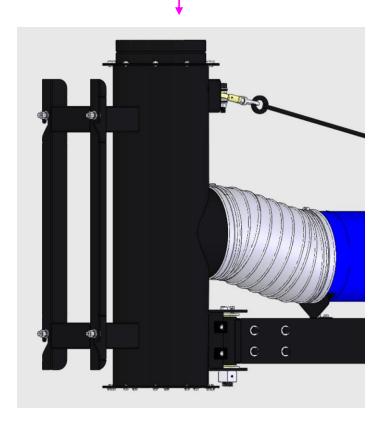
Fasten Steel Frame to field plate if needed with:

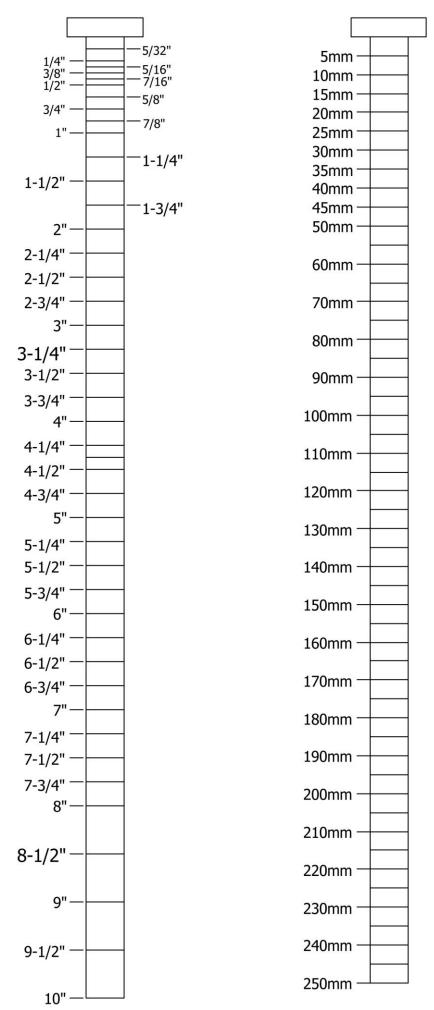
Part name	Description	Photos	Q'ty	Grainger Model #
Hex Screw (fully threaded)	5/8" x 2"	1/4" 3/8" 1/2" 3/4" 1" 1-1/2" 1-1/4" 2" 2-1/4"	4	2CE87
Split Lock Washer	5/8″	5/8"	4	6FYC5
Flat Washer	5/8" x OD38 x 3T	OD38 5/8"	8	*1JY37
Hex Nut	5/8″	5/8" HEX NUT	4	2FE77

(*) Hardware item at similar spec available locally.

Another option to fasten Boom

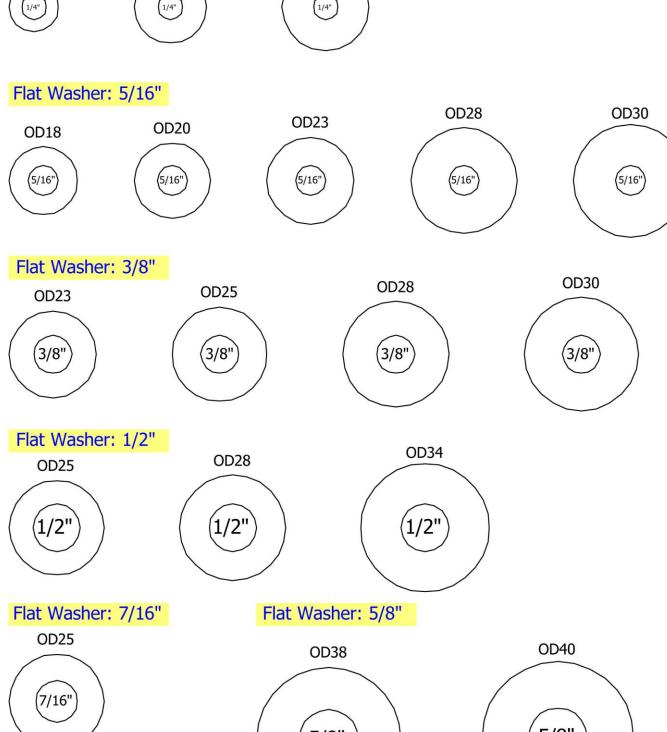


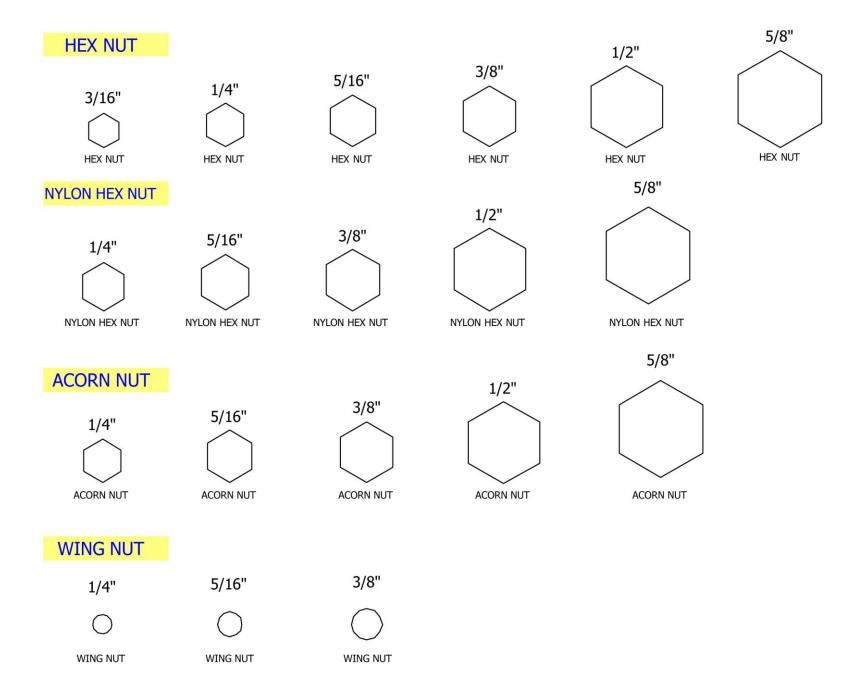




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Flat Washer: 1/4" OD23 **OD19 OD13** 1/4" 1/4" **OD23** OD20 **OD18**





Rubber Washer





Split Lock Washer

1/4"



5/16"









