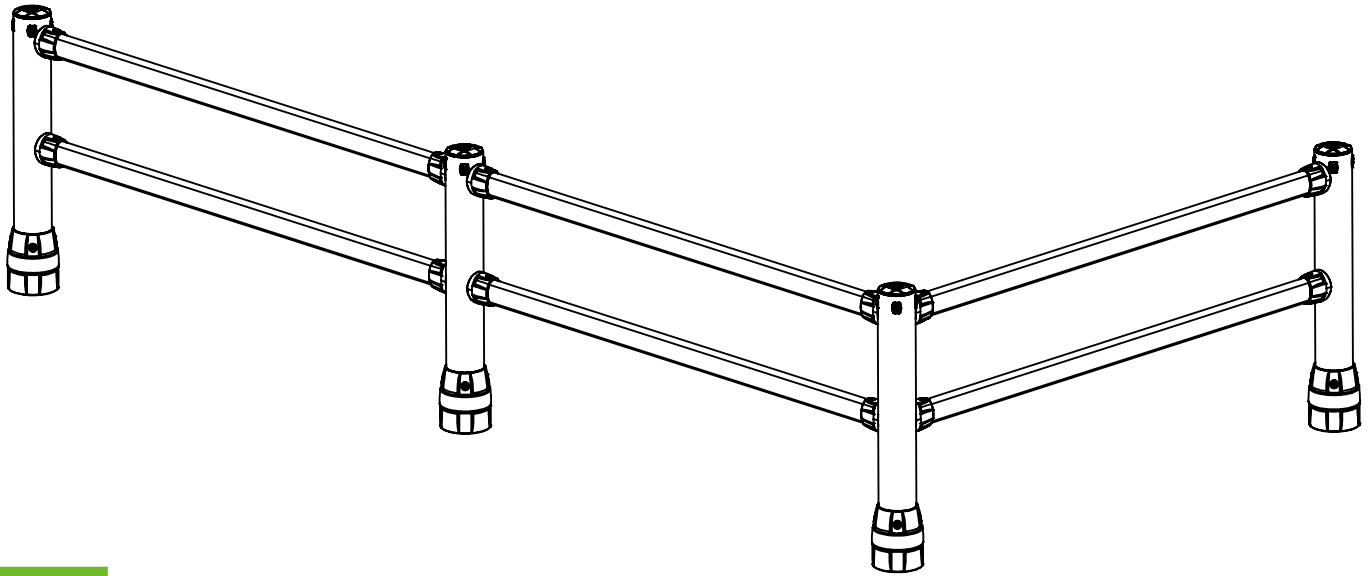
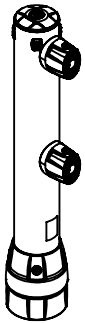


FLEX+ Pedestrian Guard

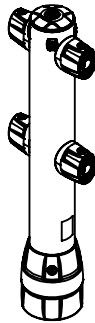
Installation Instructions



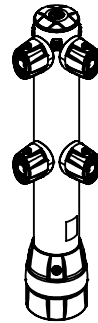
Kits



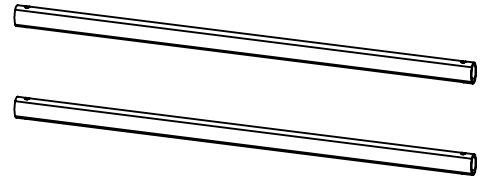
FPG-K-END
Pedestrian Guard
End Post



FPG-K-MID
Pedestrian Guard
Mid Post



FPG-K-CNR
Pedestrian Guard
Corner Post



FPG-K-R-8
Pedestrian Guard
Rail Kit



McCue Corporation
Danvers, Massachusetts, USA
+1(800) 800 8503
cservices@mccue.com

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+44 (0)1908 365 511
uksales@mccue.com

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rchen@mccue.com

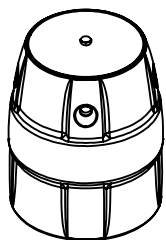
McCue Europe
Magirus-Deutz-Straße 14
89077 Ulm, Germany
+49 731 40 38 82 68
eusales@mccue.com

mccue.com

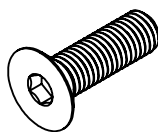


Components

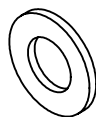
PolyCore Base FLX-C-B-END



Base Cover
FLX-BCV
QTY: 1



Flat Head Screw
HW-FH-M12
QTY: 4

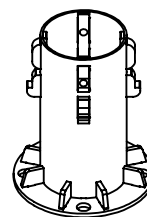


Anchor Washer
HW-WSH-ANC
QTY: 4



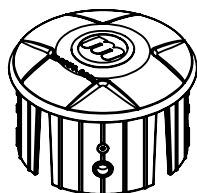
Damper
HW-DPR
QTY: 4

Base Core FLX-COR



Base Core
FLX-COR
QTY: 1

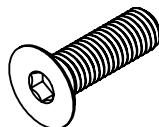
Cap FLX-C-CAP



Cap
FLX-CAP
QTY: 1

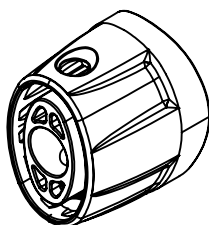


Post Washer
FLX-WSH
QTY: 4

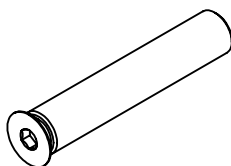


Flat Head Screw
HW-FH-M12
QTY: 4

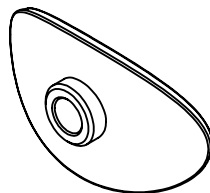
Top Rail Connector FLX-C-TRC



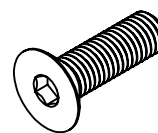
Top Rail Connector
FLX-TRC
QTY: 1



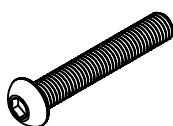
100mm Pin (Black)
FLX-PIN-100
QTY: 1



FastFit Insert
FLX-INS
QTY: 1



Flat Head Screw
HW-FH-M12
QTY: 1



Button Head Screw
HW-BH-M12
QTY: 1

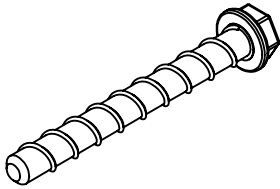


Connector Washer
HW-WSH-M12
QTY: 1



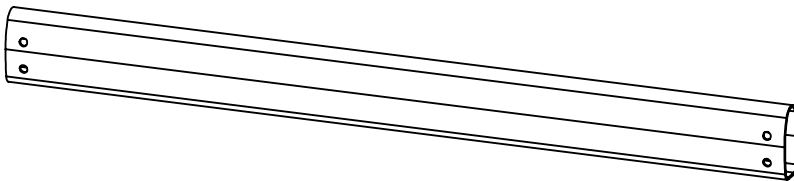
Damper
HW-DPR
QTY: 1

Concrete Anchor (Imperial or Metric) HW-C-A1250 or HW-C-AM12-130



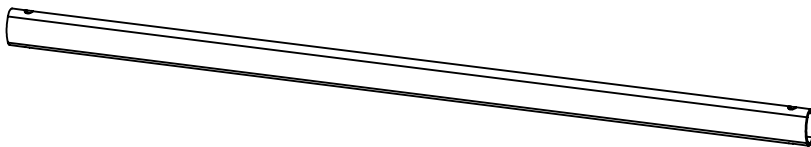
Concrete Anchor
HW-C-A1250 or
HW-C-AM12-130

Ground Guard Rail FGG-C-R-8



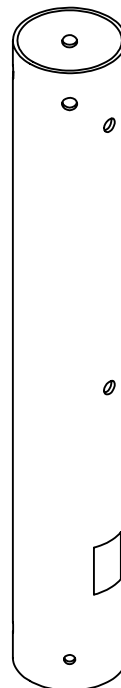
Ground Guard Rail
FGG-C-R-8

Top Rail FTR-C-R-8



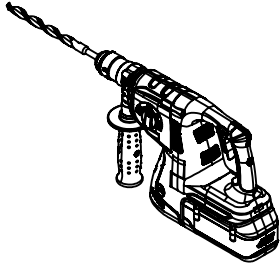
Top Rail
FTR-C-R-8

Post FPG-C-P-XXX

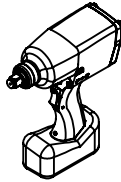


FPG-C-P-END
FPG-C-P-MID
FPG-C-P-CNR
Post

Required Tools



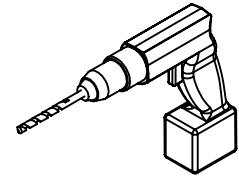
Hammer Drill With
Ø 12mm or Ø 1/2in
Masonry Bit



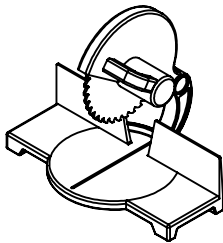
Impact
Driver



Vacuum



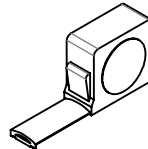
Drill with
Ø 20mm [3/4in] Bit



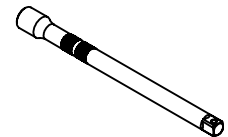
Mitre Saw



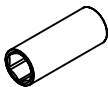
Hex Key
8mm [5/16in]



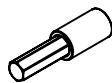
Measuring Tape



Socket Extender



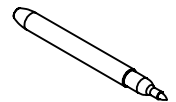
Hex Socket
17mm [3/4in]



Hex Bit
8mm [5/16in]



Chalk Line

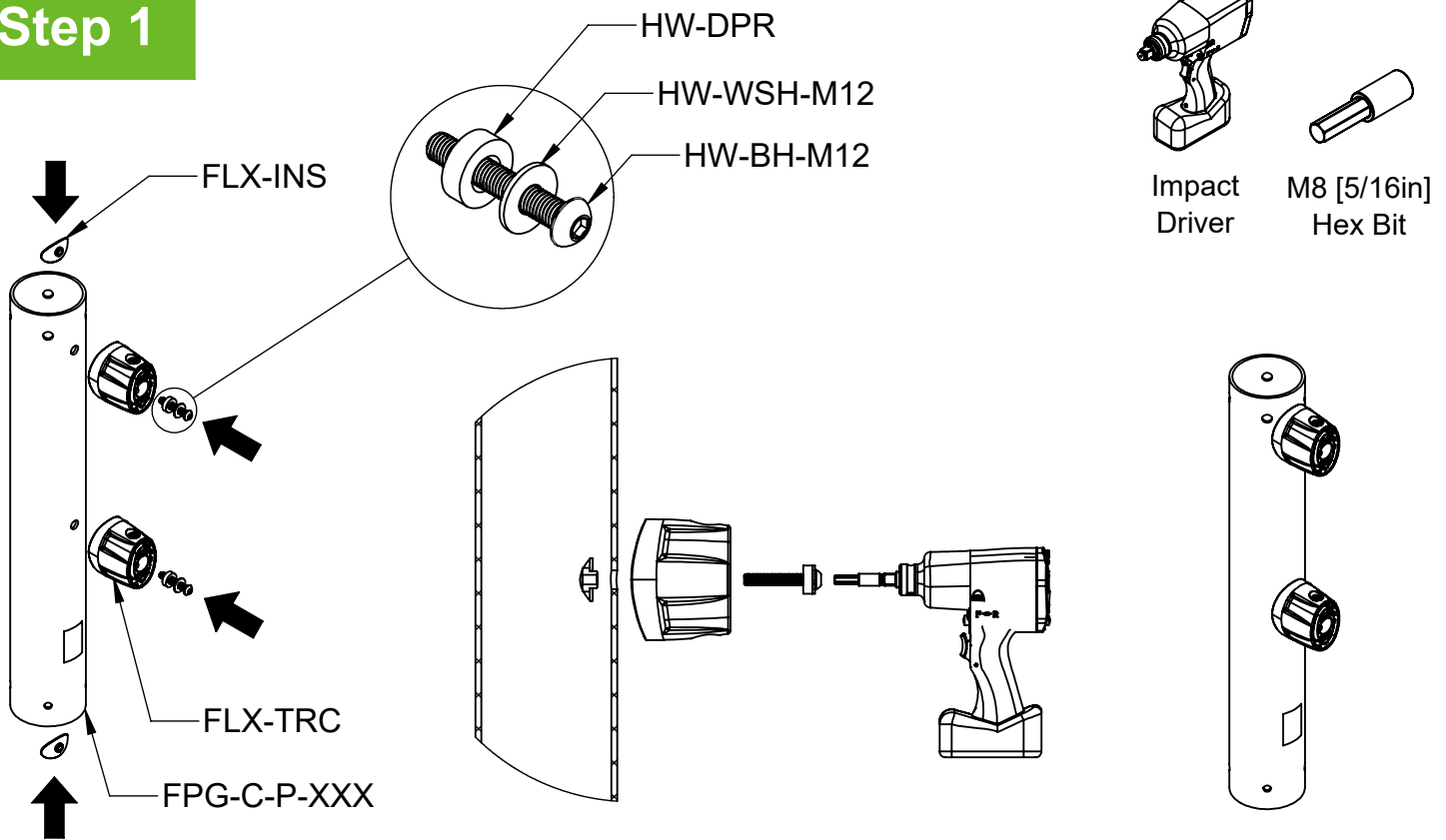


Marker



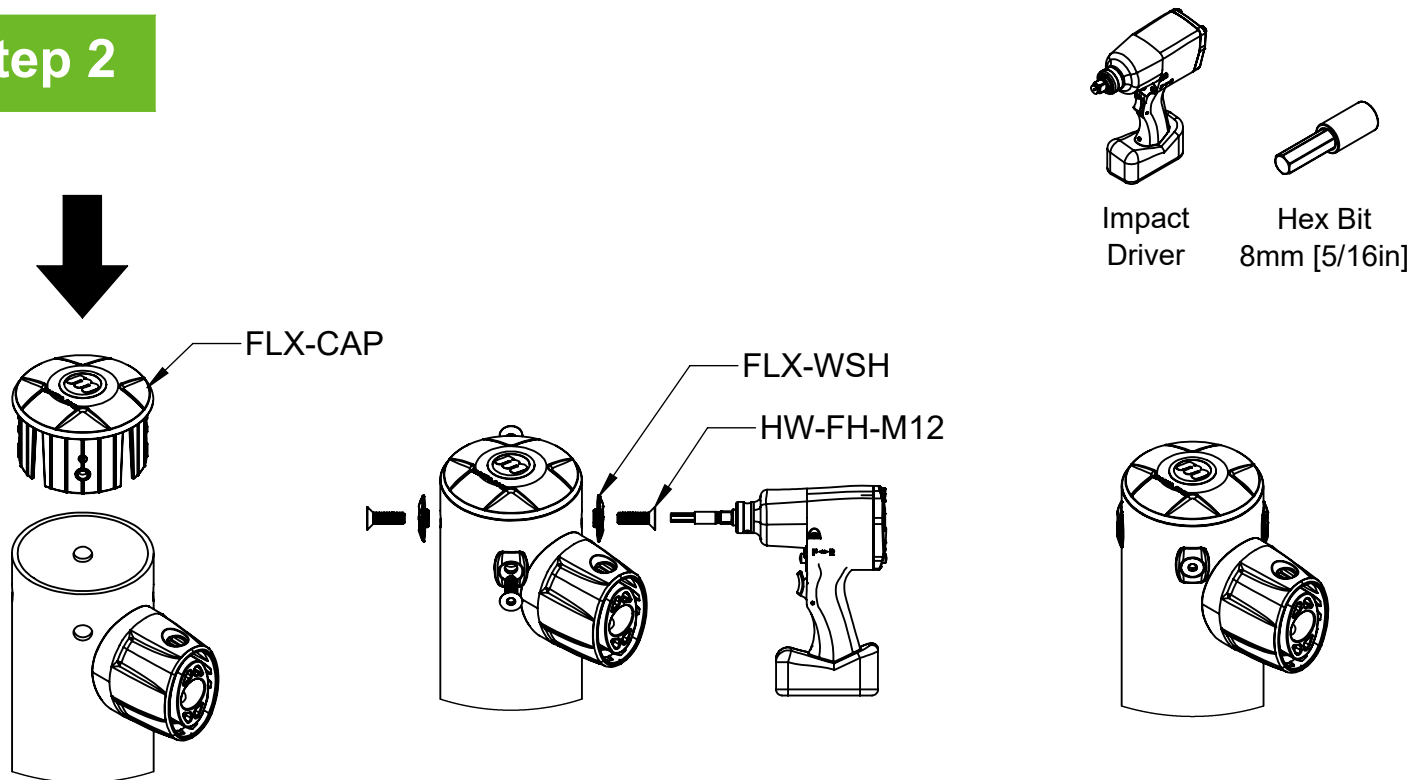
PPE recommended: High Visibilty Vest, Steel Toe Boots, Work Gloves, Ear Protection, Dust Mask, Eye Protection.

Step 1



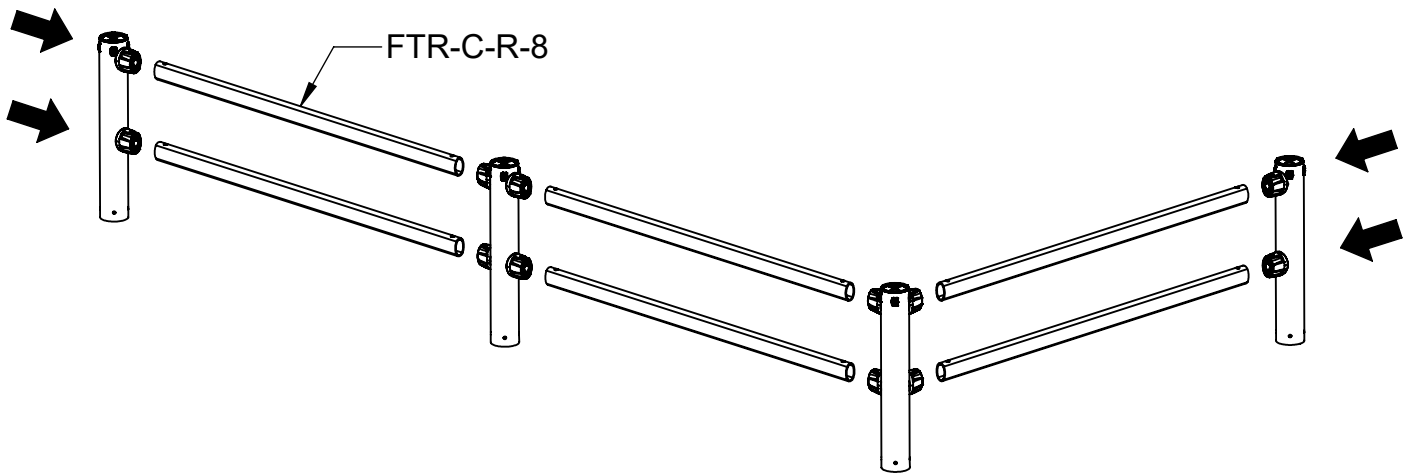
REPEAT FOR ALL POSTS

Step 2

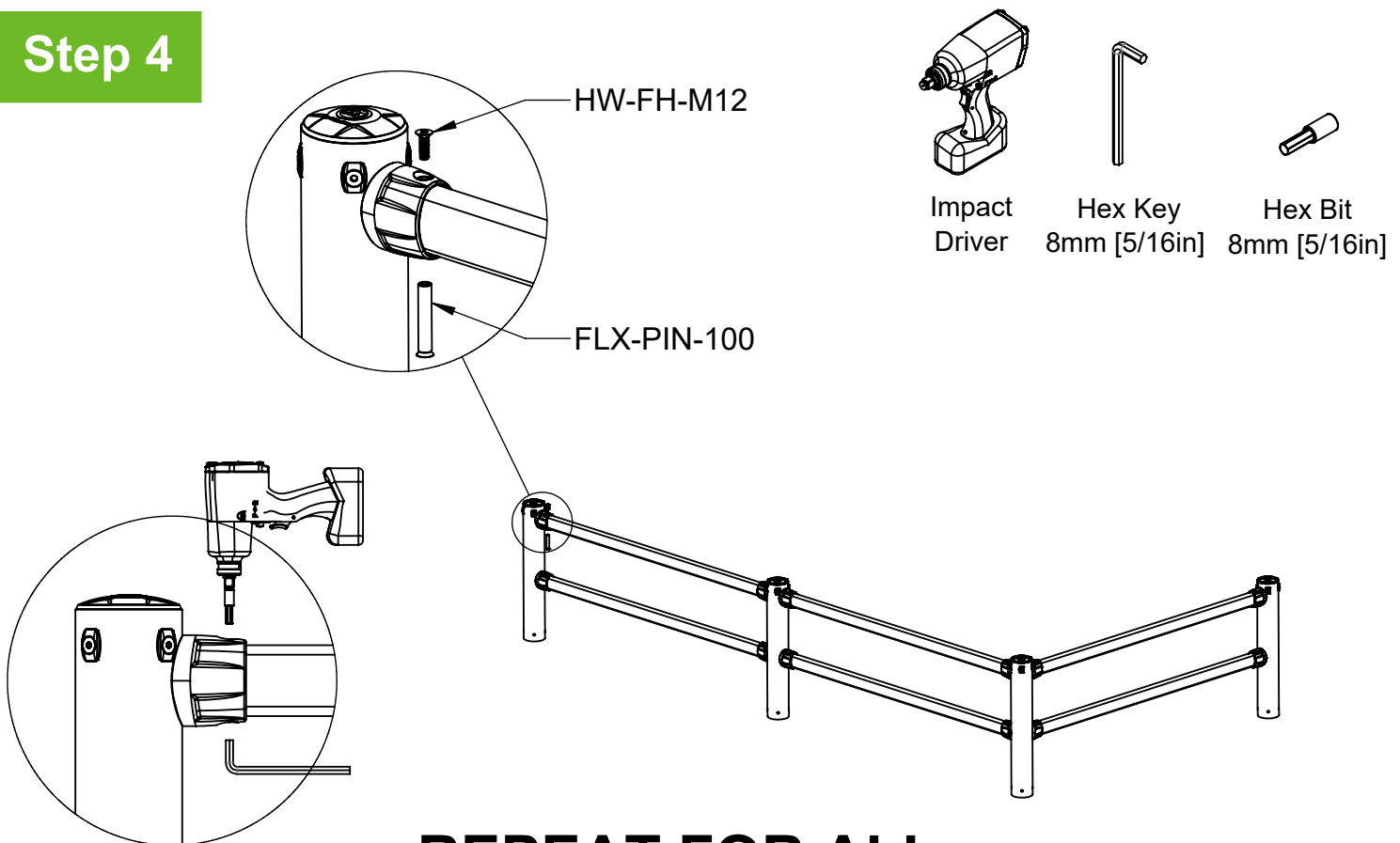


REPEAT FOR ALL POSTS

Step 3

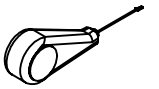


Step 4

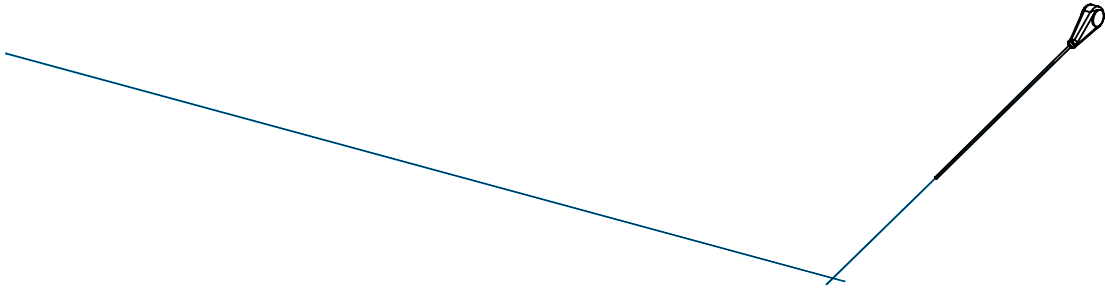


**REPEAT FOR ALL
RAIL CONNECTORS**

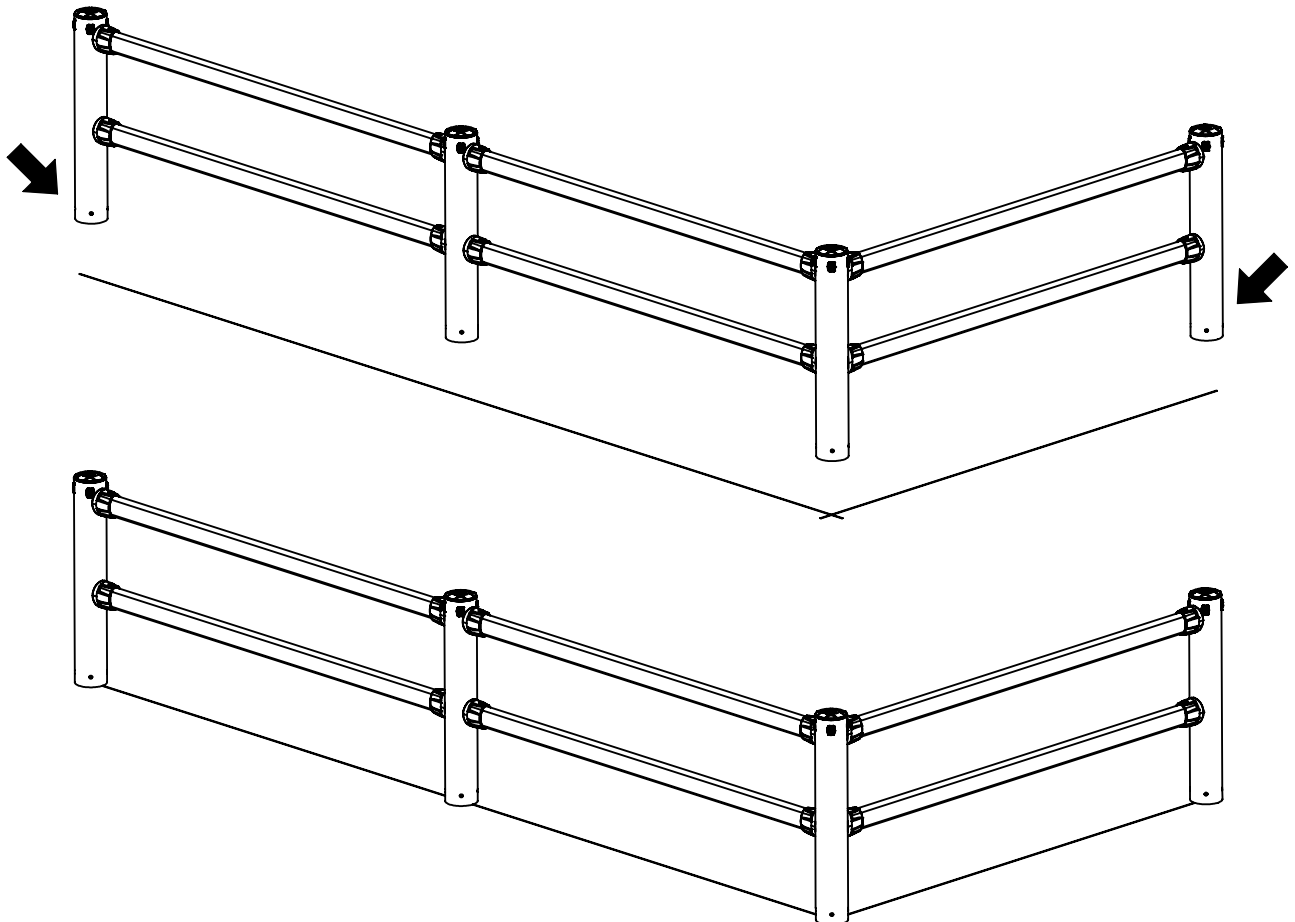
Step 5



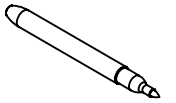
Chalk Line



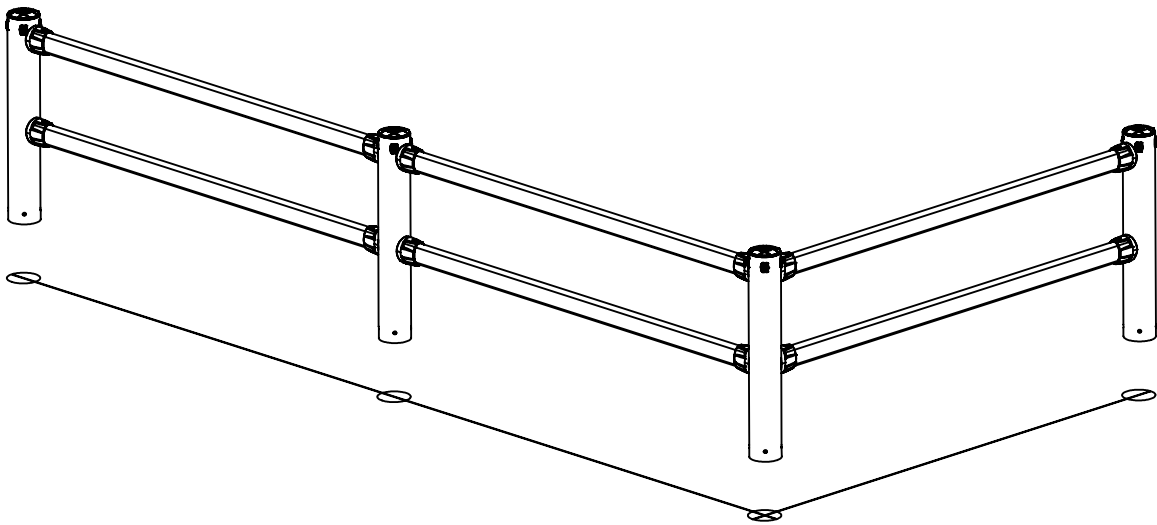
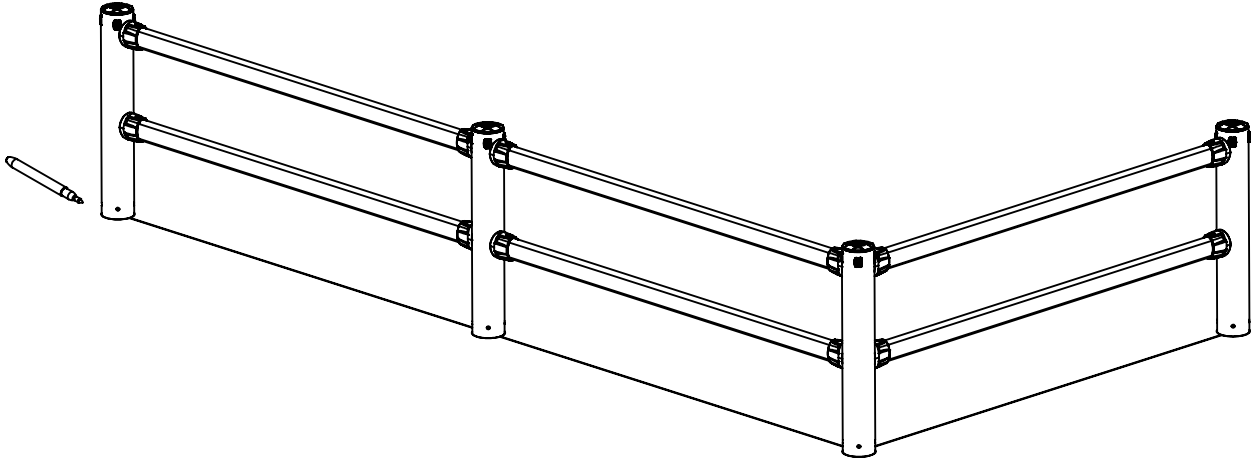
Step 6



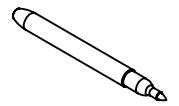
Step 7



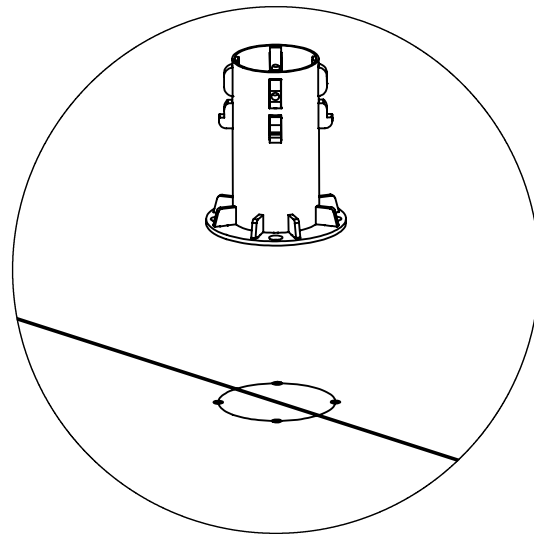
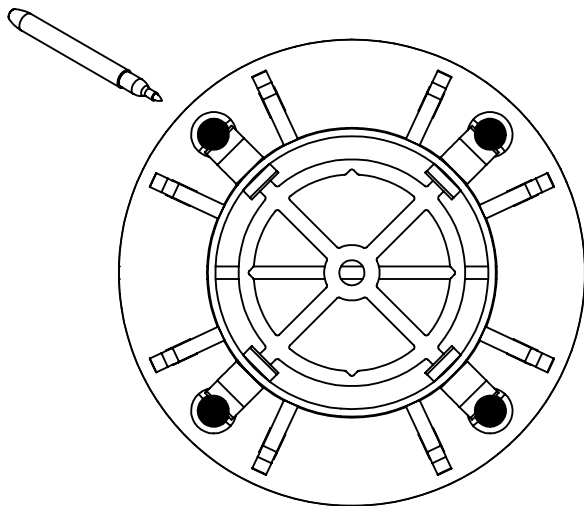
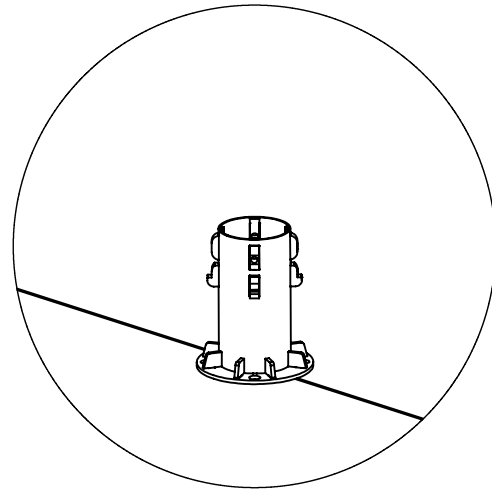
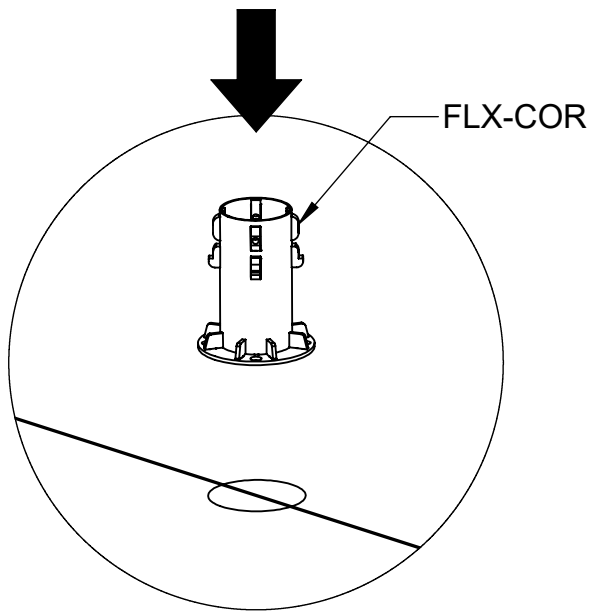
Marker



Step 8

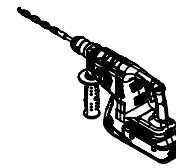
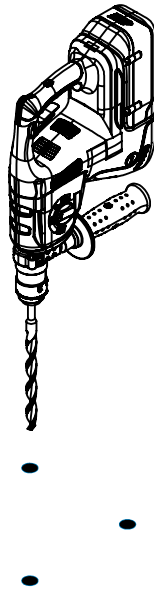


Marker



REPEAT FOR ALL BASE CORES

Step 9

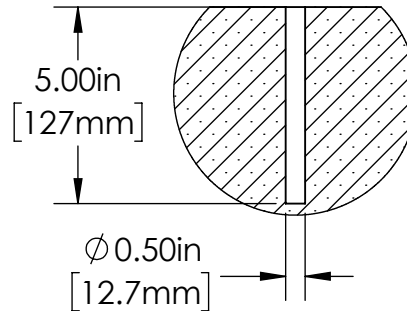


Hammer Drill With
 \varnothing 12mm or \varnothing 1/2in
 Masonry Bit

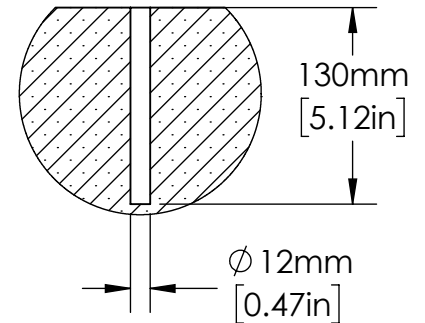


Vacuum

HOLE DETAIL
 IMPERIAL
 HW-C-A1250

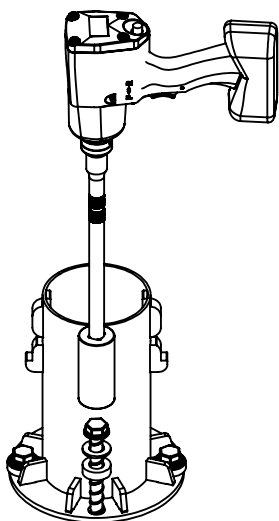


HOLE DETAIL
 METRIC
 HW-C-AM12-130

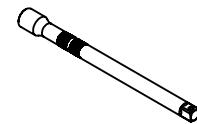


- PPE recommended: High Visibility Vest, Steel Toe Boots, Work Gloves, Ear Protection, Dust Mask, Eye Protection.
- Clean concrete dust by running the vacuum during drilling.

Step 10



Impact
 Driver

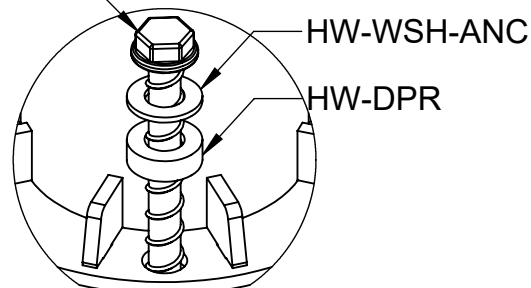


Extender



17mm or 3/4in
 Hex Socket

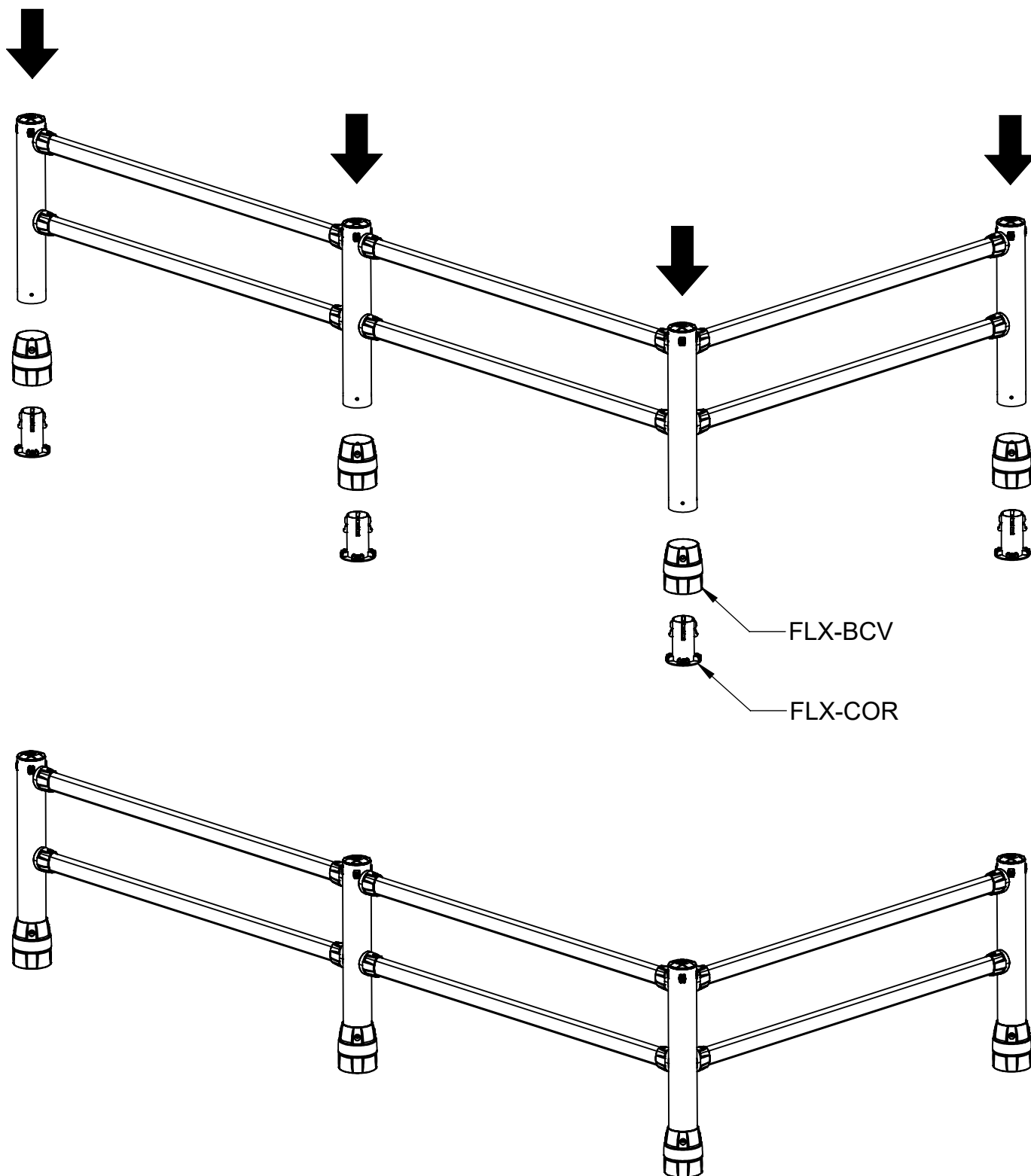
HW-C-A1250 or
 HW-C-AM12-130



ANCHOR DETAIL

REPEAT FOR ALL BASE CORES

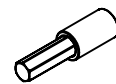
Step 11



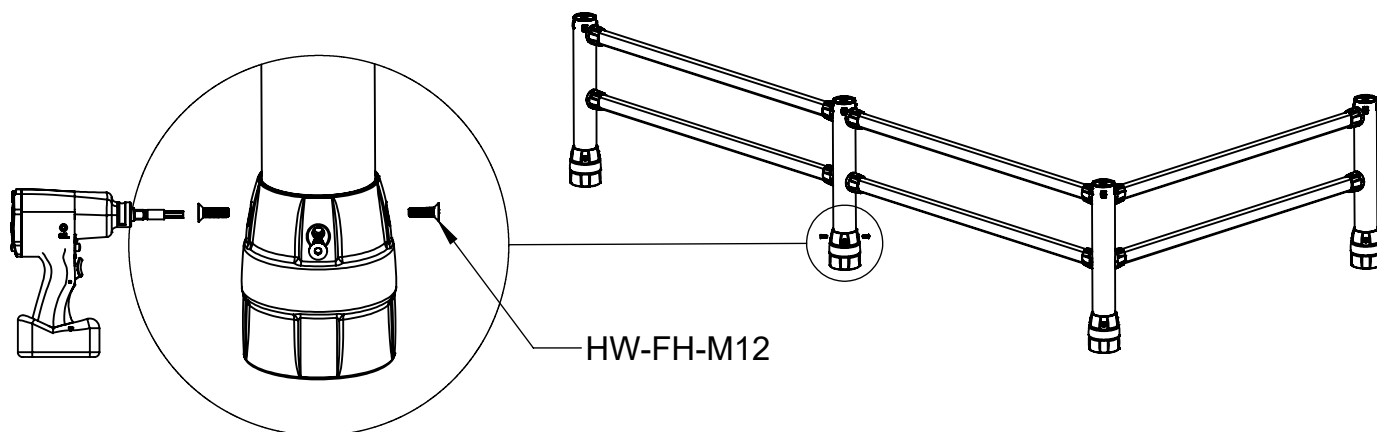
Step 12



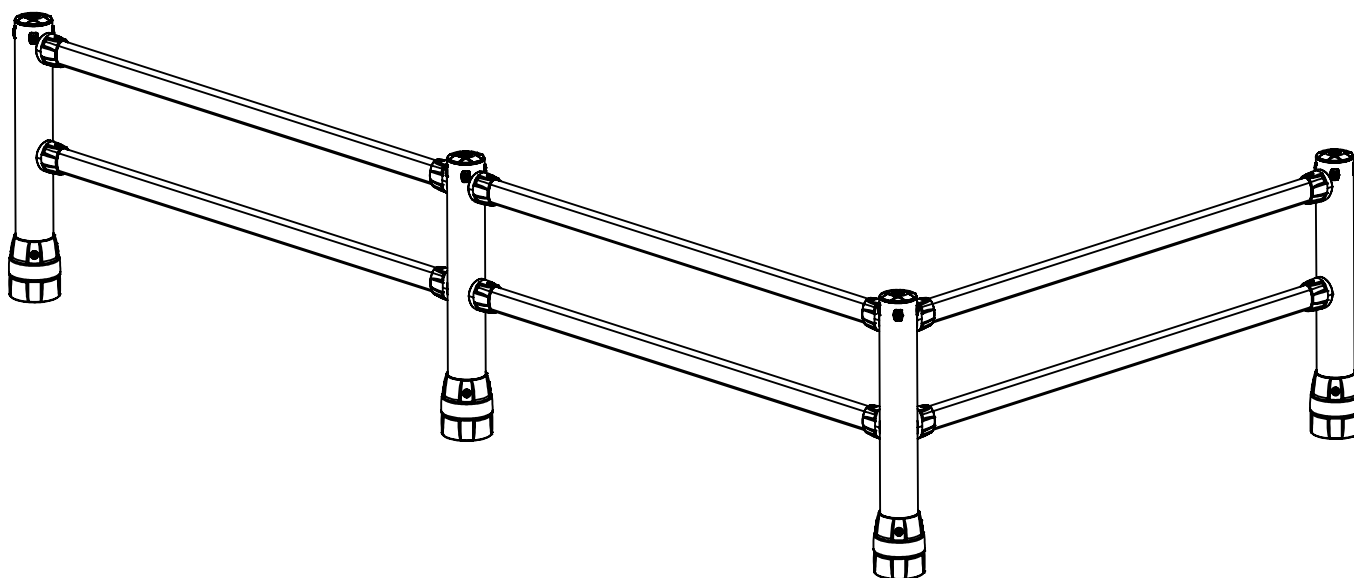
Impact
Driver



Hex Bit
8mm [5/16in]

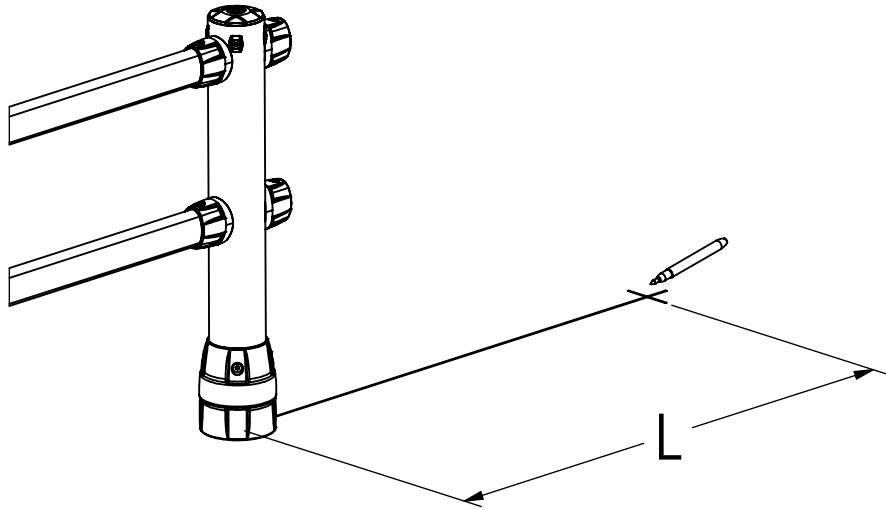
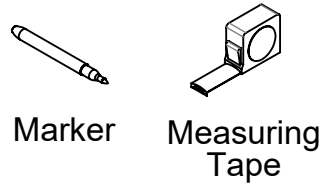


Installation Complete

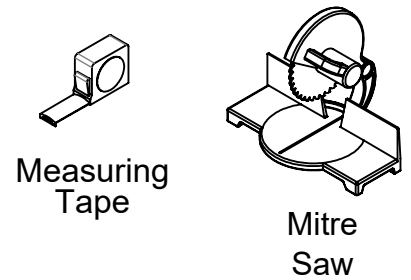


Appendix A: Custom Length Rails

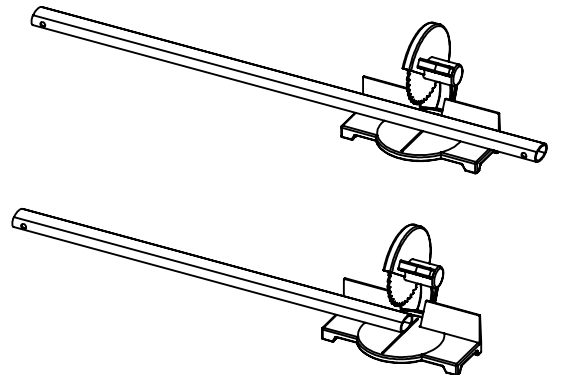
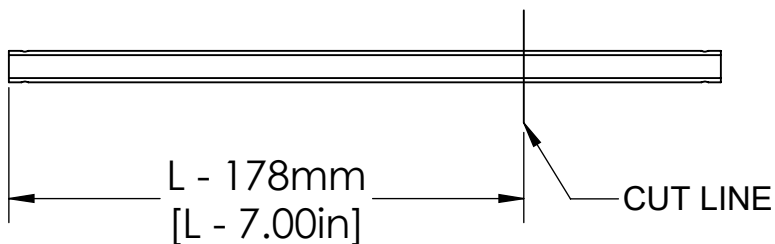
Step A1



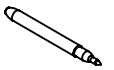
Step A2



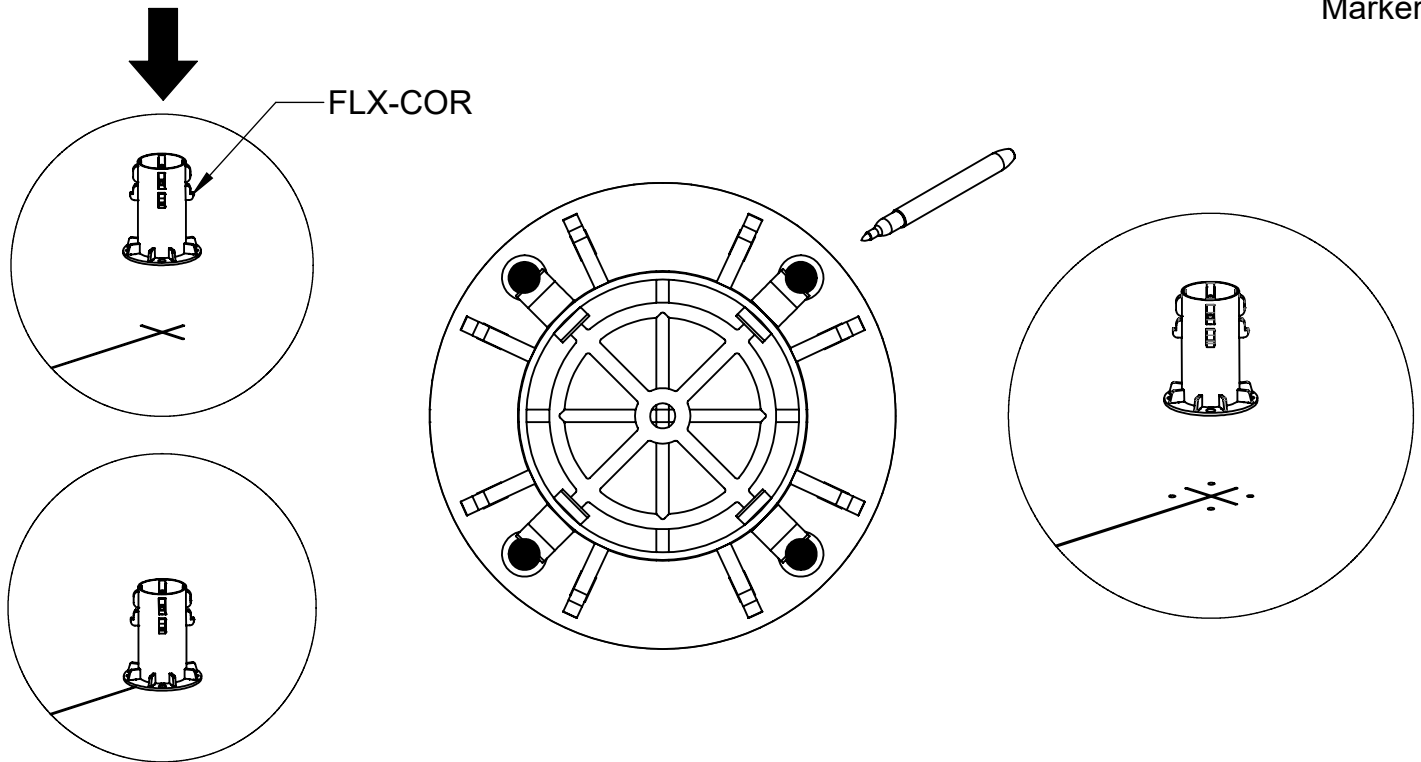
Top Rail FTR-C-R-8



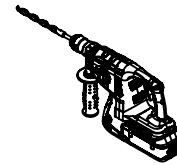
Step A3



Marker



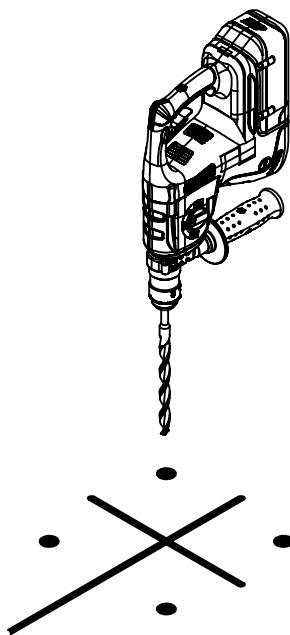
Step A4



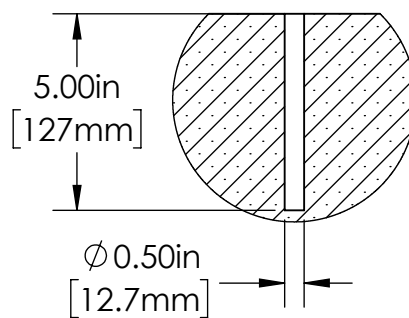
Hammer Drill With
 \varnothing 12mm OR \varnothing 1/2in
 Masonry Bit



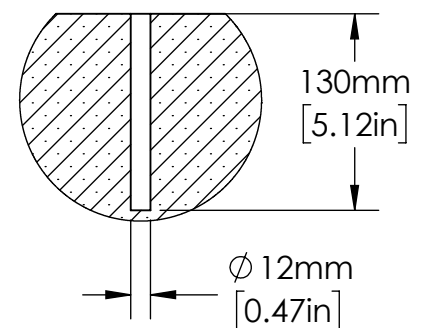
Vacuum



HOLE DETAIL
 IMPERIAL
 HW-C-A1250

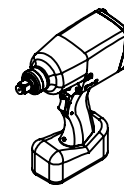


HOLE DETAIL
 METRIC
 HW-C-AM12-130

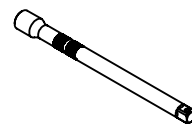


- PPE recommended: High Visibility Vest, Steel Toe Boots, Work Gloves, Ear Protection, Dust Mask, Eye Protection.
- Clean concrete dust by running the vacuum during drilling.

Step A5



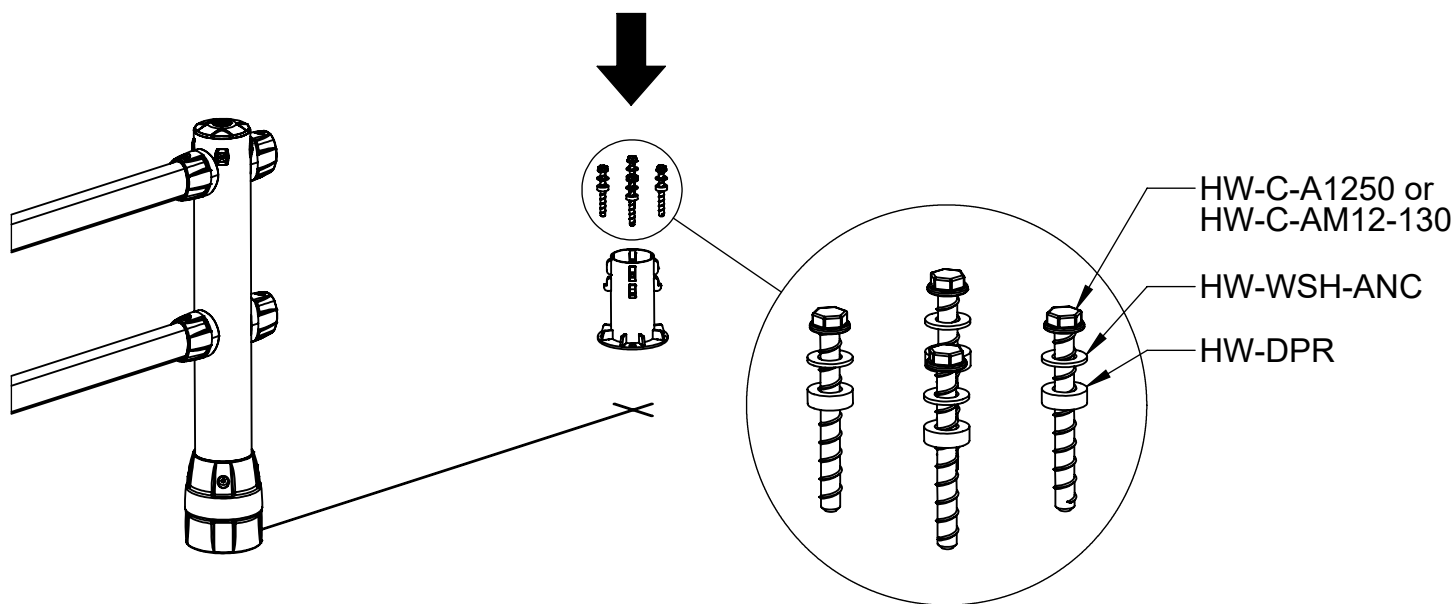
Impact
Driver



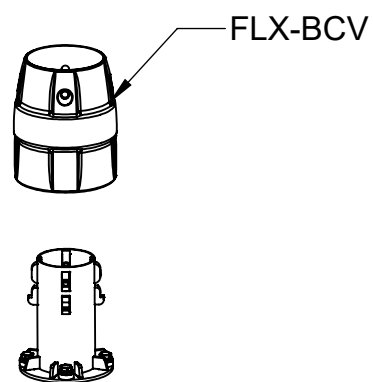
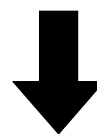
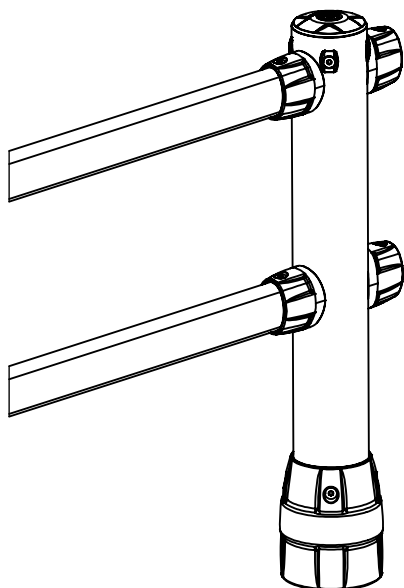
Extender



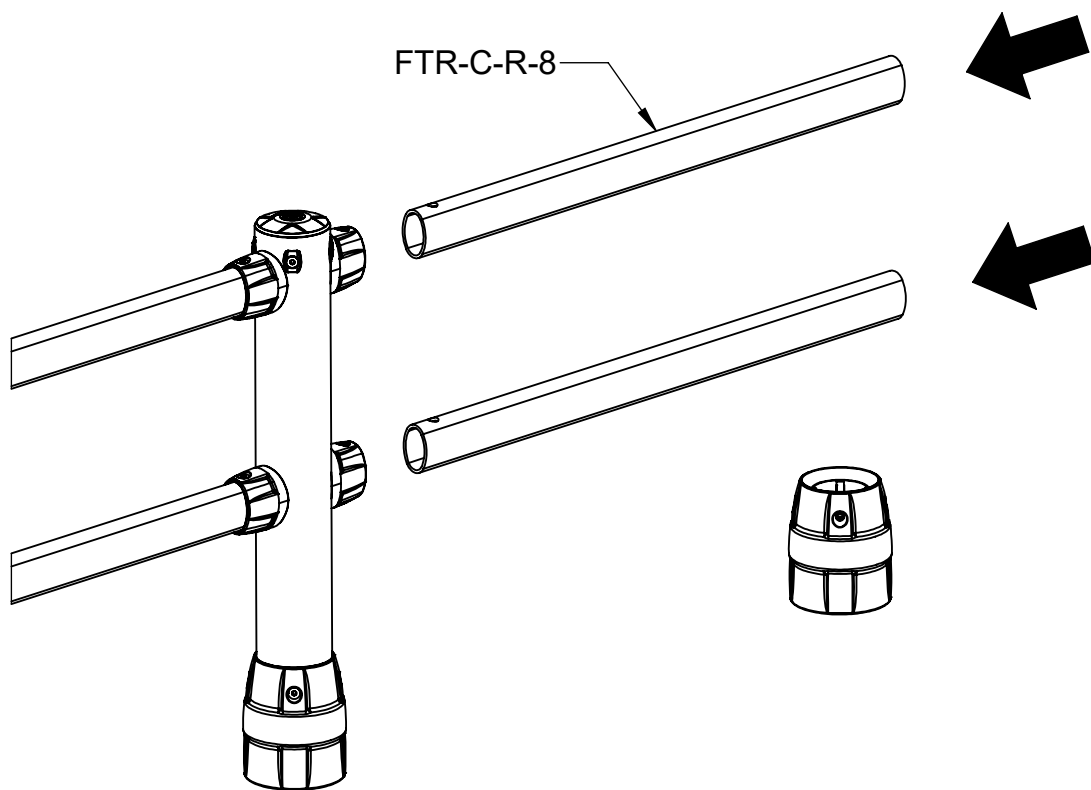
17mm or 3/4in
Hex Socket



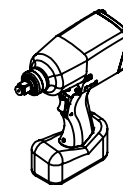
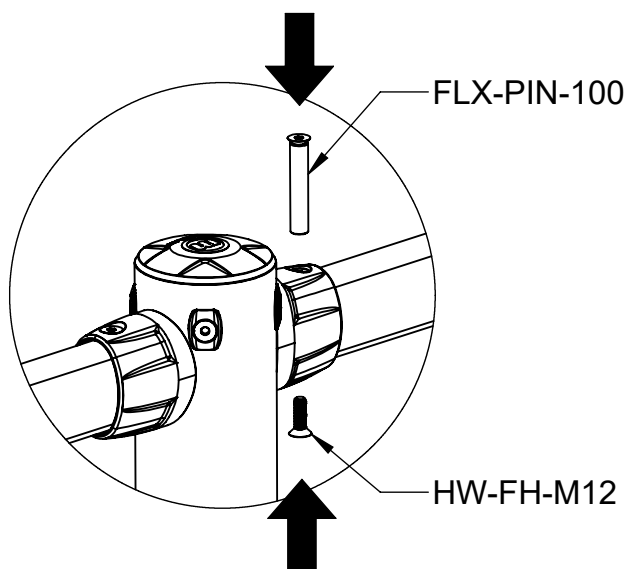
Step A6



Step A5



Step A6



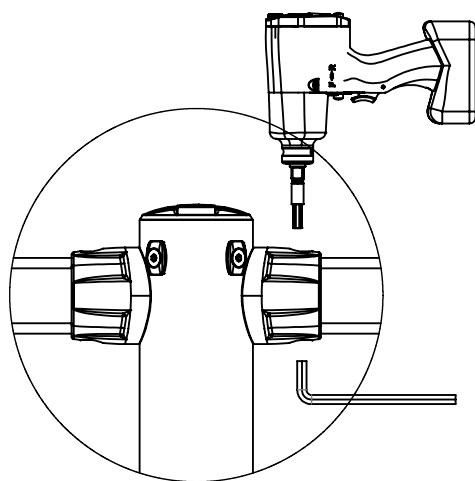
Impact
Driver



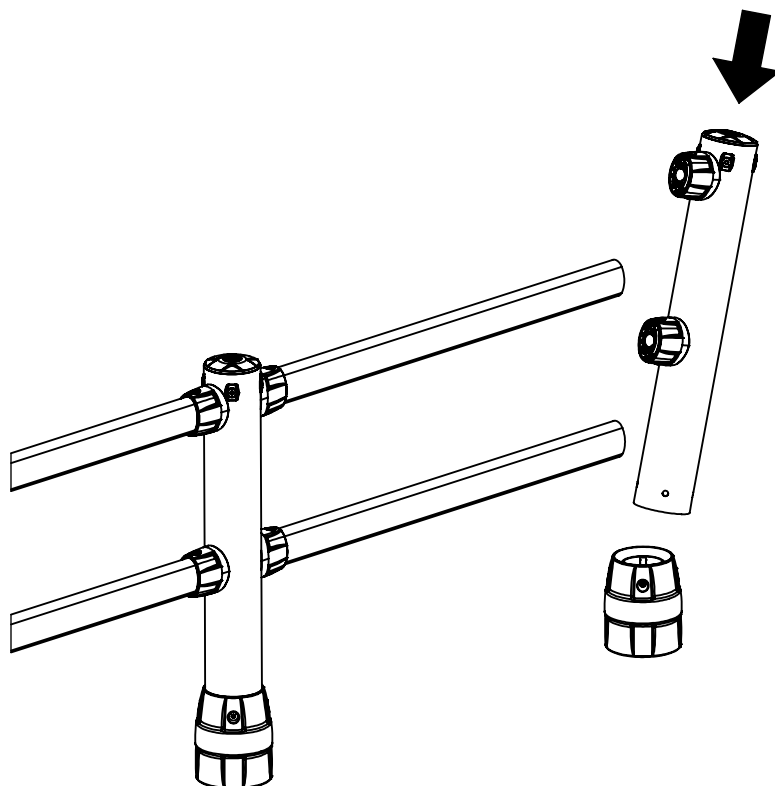
Hex Key
8mm [5/16in]



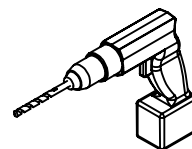
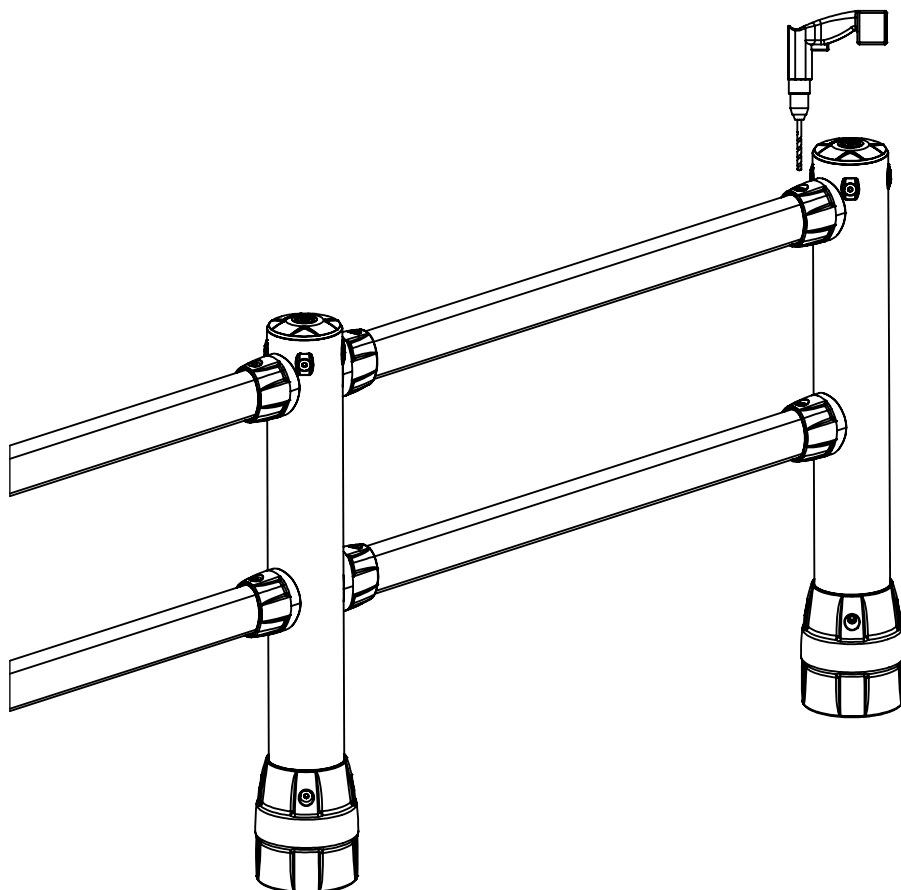
Hex Bit
8mm [5/16in]



Step A7

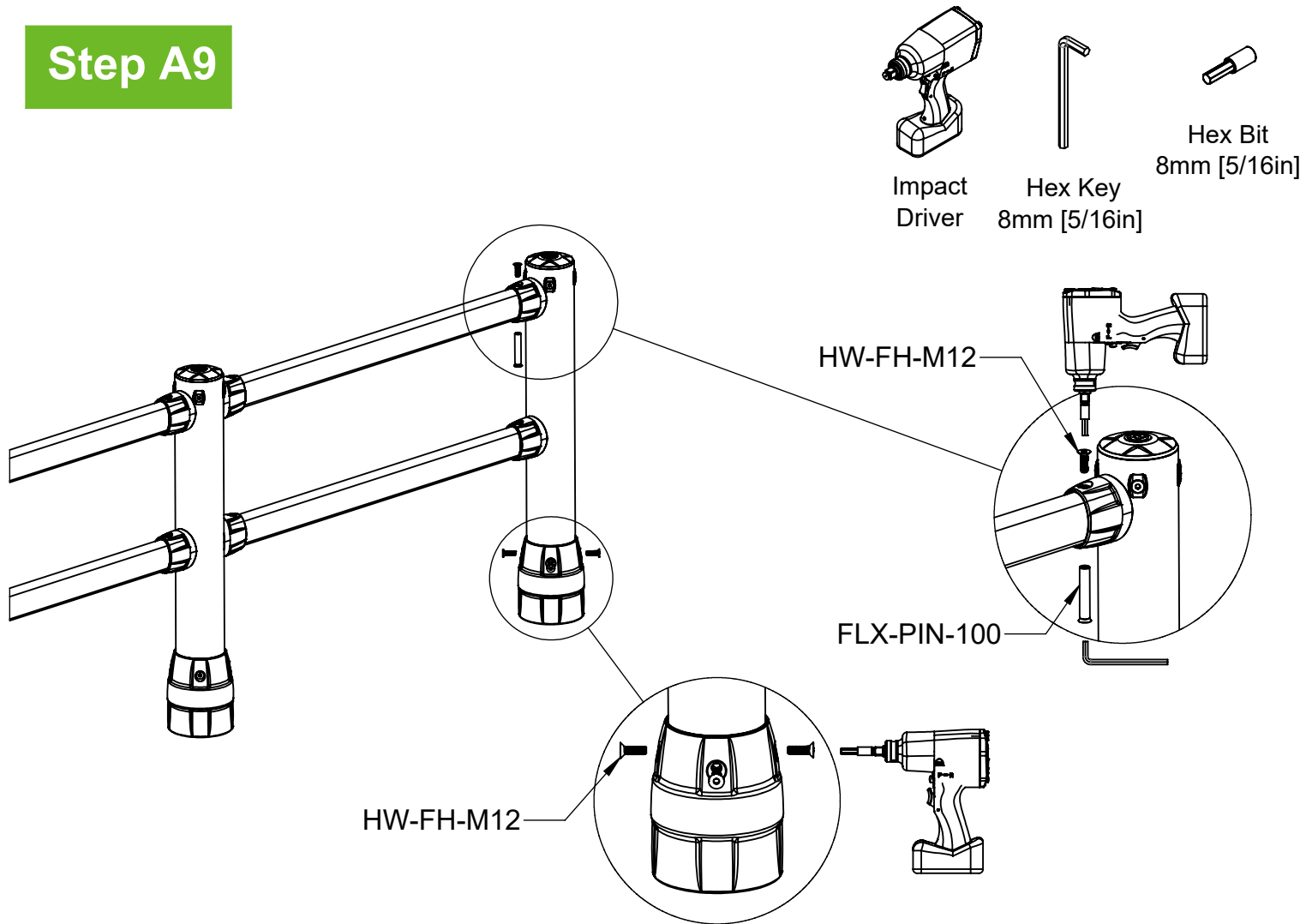


Step A8



Drill with
20mm [3/4in] Bit

Step A9



Installation Complete

