For Residential and Commercial Applications

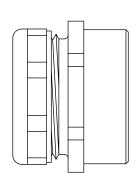
Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

191 / 193 / 197 Drain Waste Connector - Compression x FIP

Use: For use in waste drainage systems

Design Features:

- Extruded one-piece body eliminates potential for pin holes and porosity
- Clean, uniform threads ensure positive threaded connections and reduce potential for cross-threading
- Full flow waterway with smooth, uniform internal surfaces
- Uniform wall thickness with close dimensional tolerance assurance means no variations
- **Smooth finish** simplifies assembly with no burrs or rough surfaces to catch or hang up during installation





Operating Specifications:

Temperature: 40° to 140°F

Standard

FITTING MATERIAL SPECIFICATIONS				
Body	Brass			
Compression Ring	Brass			
Nut	Zinc, die cast plated; brass; or brass, chrome plated			

Standard Part Listing:

191B	1-1/4" OD compression x 1-1/4" FIP, chrome finish
191C	1-1/4" OD compression x 1-1/4" FIP, rough finish
193A	1-1/4" OD compression x 1-1/2" FIP, rough finish
193B	1-1/4" OD compression x 1-1/2" FIP, chrome finish
193C	1-1/4" OD compression x 1-1/2" FIP, rough finish
197A	1-1/2" OD compression x 1-1/2" FIP, rough finish
197B	1-1/2" OD compression x 1-1/2" FIP, chrome finish
197C	1-1/2" OD compression x 1-1/2" FIP, rough finish
197D	1-1/2" OD compression x 1-1/2" FIP, chrome finish



191 / 193 / 197 Drain Waste Connector - Compression x FIP

PART DIMENSIONS (Inches)						
Model	HEX. A	DIM. B	ост. с			
191	1.75	1.50	1.75			
193	1.75	1.50	2.00			
197	2.00	1.50	2.00			

