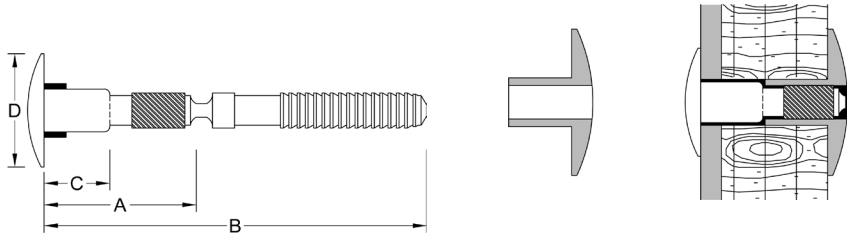


## RivTainer

Rivtainer is used For Metal to Ply/GRP applications where a Low profile finish is desirable on both sides. Install with consistency and control.

- Material:** Sleeve: Steel  
Pin: Steel
- Finish:** Sleeve: Zinc Plated Gold Chromate  
Pin: Zinc Plated Gold Chromate



Part Code	Hole mm	Grip Range mm	A mm	B mm	C mm	D mm
HLPP-R12-10	10.3 - 10.7	14.27 - 17.48	15.85	56.70	2.29	21.0
HLPP-R12-12	10.3 - 10.7	17.45 - 20.62	19.02	59.87	5.59	21.0
HLPP-R12-14	10.3 - 10.7	20.62 - 23.80	22.20	63.04	8.76	21.0
HLPP-R12-16	10.3 - 10.7	23.80 - 26.98	25.37	66.22	11.94	21.0
HLPP-R12-18	10.3 - 10.7	26.98 - 30.15	28.55	69.40	11.94	21.0
HLPP-R12-20	10.3 - 10.7	30.15 - 33.32	31.72	72.57	11.94	21.0

The fastener rotates through 90° on installation.  
Use the correct nose assembly to ensure optimal installation.

All dimensions are nominal. Detailed dimensions are available on request.  
Dimensions and specifications are subject to change without notice. Check your distributor for the latest data sheet.  
The test data provides approximate strength values averaged in multiple tests in various materials and thicknesses.  
We recommend testing your application when an exact strength figure is required, or the load to be applied comes close to the published data.