

Strapbinder®

SMOOTH-SEAL™ J-SERIES PREFORMED HOSE CLAMPS



Strapbinder J-Series clamps are ideal for most industrial hose clamping applications. Available in multiple diameters and band widths, our J-Series clamps are offered in 201 stainless steel or high strength galvanized steel with heavy duty stainless steel buckles. J-Series clamps will work with any of the bench mounted, pneumatic machines in the industry. Clamps can also be applied with the Strapbinder® ST-001 manual spin tight tool in conjunction with the HB-J001 adapter or for maximum efficiency, our battery operated GripClamp tool.

INDUSTRIES

- Agriculture
- Oil & Gas
- Mining
- Marine
- Chemical Processing & Refining
- Construction
- Food & Beverage

- Available in diameters 3/16" thru 8"
- Available in band widths of 1/4" thru 3/4"
- Double wrapped for additional strength
- Smooth seal inside diameter for 360 degree contact
- No hammering or crimping

APPLICATIONS



J-Series Tools

Strapbinder's tools for securing J-Series clamps are durable, lightweight and easy to use.

ST-001 Spin Tight Tool

The ST-001 spin tight tensioner features a spring-loaded gripper for more efficient band handling. A black chromium finish provides corrosion resistance.



HBJ-001 Adaptor

The HBJ-001 adaptor allows J-Series preformed clamps to be applied in conjunction with the ST-001 spin tight tool for high tension capability and simple "lift and lock" securement.



GripClamp Tension Tools

Strapbinder's battery powered GripClamp tool tensions, locks and cuts the strap, eliminating the need for multiple tools, saving you time and money. Its versatile design can be used for J-Series, center punch and band and buckle applications.



Battery Powered Clamping Tool

Part #800500

Battery Powered Bench Mounted System

Part #800505

Battery Powered Center Punch Tensioning Tool

Part #800800

Battery Powered Band and Buckle Tensioning Tool

Part #800805

STAINLESS STEEL

| Item No. | Clamp Inside I.D. | | Band Width | | Band Thickness | | Qty/Box | Weight | |
|----------|-------------------|-------|------------|------|----------------|-----|---------|--------|-----|
| | in | mm | in | mm | in | mm | | lbs | kg |
| HBJS201 | 13/16 | 20.5 | 3/8 | 9.4 | .025 | .64 | 100 | 3.6 | 1.6 |
| HBJS242 | 1 | 25.4 | 1/4 | 6.3 | .020 | .51 | 100 | 2.1 | 1.0 |
| HBJS243 | 1 | 25.4 | 3/8 | 9.4 | .025 | .64 | 100 | 3.4 | 1.5 |
| HBJS202 | 1-3/8 | 34.8 | 3/8 | 9.4 | .025 | .64 | 100 | 4.7 | 2.1 |
| HBJS203 | 1 | 25.4 | 1/2 | 12.7 | .030 | .76 | 100 | 6.5 | 2.9 |
| HBJS204 | 1-1/4 | 31.7 | 1/2 | 12.7 | .030 | .76 | 100 | 7.2 | 3.3 |
| HBJS241 | 1-3/8 | 34.8 | 1/4 | 6.3 | .020 | .51 | 100 | 2.5 | 1.1 |
| HBJS205 | 1-1/2 | 38.1 | 5/8 | 15.7 | .030 | .76 | 100 | 10.4 | 4.7 |
| HBJS206 | 1-3/4 | 44.4 | 5/8 | 15.7 | .030 | .76 | 100 | 11.3 | 5.1 |
| HBJS245 | 2 | 50.8 | 3/8 | 9.4 | .025 | .64 | 100 | 5.5 | 2.5 |
| HBJS207 | 2 | 50.8 | 5/8 | 15.7 | .030 | .76 | 100 | 12.2 | 5.5 |
| HBJS208 | 2-1/4 | 57.1 | 5/8 | 15.7 | .030 | .76 | 100 | 13.3 | 6.0 |
| HBJS209 | 2-1/2 | 63.5 | 5/8 | 15.7 | .030 | .76 | 100 | 13.9 | 6.3 |
| HBJS210 | 2-3/4 | 69.8 | 3/4 | 19.0 | .030 | .76 | 50 | 9.2 | 4.2 |
| HBJS211 | 3 | 76.2 | 3/4 | 19.0 | .030 | .76 | 50 | 9.7 | 4.4 |
| HBJS212 | 3-1/2 | 88.9 | 3/4 | 19.0 | .030 | .76 | 50 | 10.8 | 4.9 |
| HBJS213 | 4 | 101.6 | 3/4 | 19.0 | .030 | .76 | 25 | 6.1 | 2.8 |
| HBJS214 | 4-1/2 | 114.3 | 3/4 | 19.0 | .030 | .76 | 25 | 6.7 | 3.0 |
| HBJS215 | 5 | 127.0 | 3/4 | 19.0 | .030 | .76 | 25 | 7.2 | 3.3 |
| HBJS216 | 6 | 152.4 | 3/4 | 19.0 | .030 | .76 | 25 | 8.2 | 3.7 |
| HBJS218 | 7 | 177.8 | 3/4 | 19.0 | .030 | .76 | 25 | 10.2 | 4.6 |
| HBJS219 | 8 | 203.2 | 3/4 | 19.0 | .030 | .76 | 25 | 11.0 | 5.0 |

Also available in Glvanized.