## **Corrosion Resistant Band & Buckle**

#### **Type 317L Stainless Steel Band**

This alloy has superior corrosion resistance and is typically used to wrap bleach drums in the pulp and paper mills. The "L" indicates a low carbon content, which significantly improves its welding characteristics.

Subject to extended lead time and minimum order quantities. Call for quotes.

|           |                  |     | Width T |       | ness | Average<br>Breaking | Package   | Weight |      | Application |
|-----------|------------------|-----|---------|-------|------|---------------------|-----------|--------|------|-------------|
| Part No.  | Material         | in  | mm      | in    | mm   | Strength (lbs)      | Quantity  | lbs    | kg   | Tools       |
| 317L Band |                  |     |         |       |      |                     |           |        |      |             |
| C41399    | 317L 1/4 Hard SS | 3/8 | 9.6     | 0.030 | 0.76 | 1290                | 300'/Roll | 11.9   | 5.3  |             |
| C42499    | 317L 1/4 Hard SS | 1/2 | 12.7    | 0.020 | 0.51 | 1160                | 300'/Roll | 10.2   | 4.6  | C00169      |
| C41499    | 317L 1/4 Hard SS | 1/2 | 12.7    | 0.030 | 0.76 | 1725                | 300'/Roll | 15.9   | 7.2  | C00369      |
| C41599    | 317L 1/4 Hard SS | 5/8 | 15.8    | 0.030 | 0.76 | 2150                | 300'/Roll | 19.9   | 9.0  | C40099      |
| C41699    | 317L 1/4 Hard SS | 3/4 | 19.1    | 0.030 | 0.76 | 2580                | 300'/Roll | 23.9   | 10.8 |             |



#### **Alloy 400 Band**

This is the material of choice for submerged marine and harsh chemical applications.

Subject to extended lead time and minimum order quantities. Call for quotes.

|                |                      | Wie    | Width Thickness |         | Average<br>Breaking | Package        | Weight    |     | Application |         |  |  |
|----------------|----------------------|--------|-----------------|---------|---------------------|----------------|-----------|-----|-------------|---------|--|--|
| Part No.       | Material             | in     | mm              | in      | mm                  | Strength (lbs) | Quantity  | lbs | kg          | Tools   |  |  |
| Alloy 400 Band |                      |        |                 |         |                     |                |           |     |             |         |  |  |
| C80399         | Alloy 400 Band       | 3/8    | 9.6             | 0.025   | 0.64                | 630            | 100'/Roll | 3.7 | 1.7         | C00169  |  |  |
| C80499         | Alloy 400 Band       | 1/2    | 12.7            | 0.030   | 0.76                | 1050           | 100'/Roll | 5.1 | 2.4         | C00369  |  |  |
| C80599         | Alloy 400 Band       | 5/8    | 15.8            | 0.030   | 0.76                | 1310           | 100'/Roll | 7.7 | 3.5         | C40099  |  |  |
| C80699         | Alloy 400 Band       | 3/4    | 19.1            | 0.030   | 0.76                | 1595           | 100'/Roll | 7.7 | 3.6         | J02069* |  |  |
| *The 100000 as | on he wood with 2/0" | mavimi | um widt         | baradus |                     |                |           |     |             |         |  |  |



### Alloy 400 Buckle

Subject to extended lead time and minimum order quantities. Call for quotes.

|                |           | Width |      |                  | Wei | ight |
|----------------|-----------|-------|------|------------------|-----|------|
| Part No.       | Material  | in    | mm   | Package Quantity | lbs | kg   |
| Alloy 400 Bucl | kle       |       |      |                  |     |      |
| C85399         | Alloy 400 | 3/8   | 9.6  | 100/Box          | 0.8 | 0.4  |
| C85499         | Alloy 400 | 1/2   | 12.7 | 100/Box          | 2.1 | 1.0  |
| C85599         | Alloy 400 | 5/8   | 15.8 | 100/Box          | 2.4 | 1.0  |
| C85699         | Alloy 400 | 3/4   | 19.1 | 100/Box          | 3.7 | 1.7  |
|                |           |       |      |                  |     |      |



# **Special Purpose Band**

All Purpose Band (coated & uncoated)

|                                |                   | Width    |         | Thickness |         | Diameter of Hole |              | Package    | Weight |     |  |  |
|--------------------------------|-------------------|----------|---------|-----------|---------|------------------|--------------|------------|--------|-----|--|--|
| Part No.                       | Material          | in       | mm      | in        | mm      | in               | mm           | Quantity   | lbs    | kg  |  |  |
| All Purpose Band PPA571 Coated |                   |          |         |           |         |                  |              |            |        |     |  |  |
| AE4759                         | 316 SS            | 1/2      | 12.7    | 0.050     | 1.3     | 0.19             | 5            | 82.5'/Roll | 3.1    | 1.4 |  |  |
| AE4769                         | 316 SS            | 3/4      | 19.1    | 0.050     | 1.3     | 0.27             | 7            | 82.5'/Roll | 5.3    | 2.4 |  |  |
| AE4779                         | 316 SS            | 1        | 25.4    | 0.050     | 1.3     | 0.31             | 8            | 82.5'/Roll | 7.3    | 3.3 |  |  |
| NOTE: Material                 | thickness include | es PPA 5 | 71 coat | ing - Bas | e mater | ial thicknes     | ss is 0.030" |            |        |     |  |  |
| All Purpose Band Uncoated      |                   |          |         |           |         |                  |              |            |        |     |  |  |
| AE4259                         | 316 SS            | 1/2      | 12.7    | 0.030     | 0.76    | 0.19             | 5            | 82.5'/Roll | 3.1    | 1.4 |  |  |



BAND-IT reserves the right to substitute material with equal or better corrosion resistance and/or mechanical specifications.