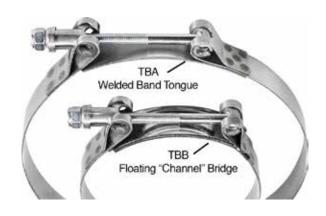


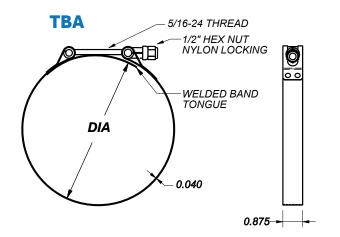


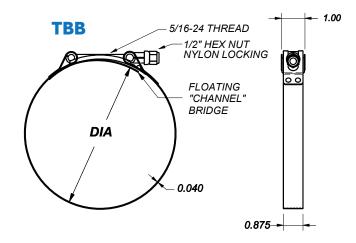
## **Heavy-Duty T-Bolt Clamps – Type TBA and TBB**

- Murray Heavy-Duty T-Bolt band clamps are designed to provide connections without leaks in applications that require additional installation torque and strength.
- Typically used in agriculture, center pivot irrigation, marine, heavy-duty truck, and severe service industrial applications.
- · Available in two styles:
  - TBA series welded band tongue under the bolt
  - TBB series floating "channel" bridge under the bolt
- Both TBA and TBB series have 5/16" diameter bolts, .875" wide, and .040" thick bands, providing a considerably heavier-duty construction than standard T-Bolt band clamps.
- Heat-treated alloy steel bolts and self-locking nuts are double plated clear chromate finished for high corrosion resistance. All other clamp components are 300 series bright finished stainless steel.

| TBA Series | TBB Series | Size Number | Open Dia. | Closed Dia. | Hose Size Ref. |
|------------|------------|-------------|-----------|-------------|----------------|
| TBA415     | TBB415     | 400         | 4.15      | 3.75        | 4"             |
| TBA440     | TBB440     | 425         | 4.40      | 4.00        | 4"             |
| TBA465     | TBB465     | 450         | 4.65      | 4.25        | 4-1/2"         |
| TBA490     | TBB490     | 475         | 4.90      | 4.50        | 4-1/2"         |
| TBA503     | TBB503     | 488         | 5.03      | 4.63        | 4-1/2"         |
| TBA515     | TBB515     | 500         | 5.15      | 4.75        | 5"             |
| TBA540     | TBB540     | 525         | 5.40      | 5.00        | 5"             |
| TBA546     | TBB546     | 531         | 5.46      | 5.06        | 5"             |
| TBA565     | TBB565     | 550         | 5.65      | 5.25        | 5-1/2"         |
| TBA571     | TBB571     | 556         | 5.71      | 5.31        | 5-1/2"         |
| TBA590     | TBB590     | 575         | 5.90      | 5.50        | 5-1/2"         |
| TBA615     | TBB615     | 600         | 6.15      | 5.75        | 5-9/16"        |
| TBA633     | TBB633     | 618         | 6.33      | 5.93        | 6"             |
| TBA640     | TBB640     | 625         | 6.40      | 6.00        | 6"             |
| TBA659     | TBB659     | 644         | 6.59      | 6.19        | 6"             |
| TBA665     | TBB665     | 650         | 6.65      | 6.25        | 6-1/2"         |
| TBA671     | TBB671     | 656         | 6.71      | 6.31        | 6-1/2"         |
| TBA690     | TBB690     | 675         | 6.90      | 6.50        | 6-1/2"         |
| TBA703     | TBB703     | 688         | 7.03      | 6.63        | 6-1/2"         |
| TBA715     | TBB715     | 700         | 7.15      | 6.75        | 6-5/8"         |
| TBA721     | TBB721     | 706         | 7.21      | 6.81        | 6-5/8"         |
| TBA727     | TBB727     | 712         | 7.27      | 6.87        | 6-5/8"         |
| TBA734     | TBB734     | 719         | 7.34      | 6.94        | 6-5/8"         |
| TBA740     | TBB740     | 725         | 7.40      | 7.00        | 6-5/8"         |
| TBA750     | TBB750     | 735         | 7.50      | 7.10        | 6-5/8"         |
| TBA815     | TBB815     | 800         | 8.15      | 7.75        | 8"             |
| TBA859     | TBB859     | 844         | 8.59      | 8.19        | 8"             |
| TBA865     | TBB865     | 850         | 8.65      | 8.25        | 8-1/2"         |
| TBA871     | TBB871     | 856         | 8.71      | 8.31        | 8-1/2"         |
| TBA877     | TBB877     | 862         | 8.77      | 8.37        | 8-1/2"         |
| TBA885     | TBB885     | 870         | 8.85      | 8.45        | 8-1/2"         |
| TBA905     | TBB905     | 890         | 9.05      | 8.65        | 8-1/2"         |
| TBA933     | TBB933     | 918         | 9.33      | 8.93        | 8-5/8"         |
| TBA940     | TBB940     | 925         | 9.40      | 9.00        | 8-5/8"         |
| TBA1059    | TBB1059    | 1044        | 10.59     | 10.19       | 10"            |
| TBA1077    | TBB1077    | 1062        | 10.77     | 10.37       | 10"            |
| TBA1084    | TBB1084    | 1069        | 10.84     | 10.44       | 10"            |
| TBA1090    | TBB1090    | 1075        | 10.90     | 10.50       | 10-3/4"        |
| TBA1094    | TBB1094    | 1079        | 10.94     | 10.54       | 10-3/4"        |
| TBA1105    | TBB1105    | 1090        | 11.05     | 10.65       | 10-3/4"        |







Recommended Installation Torque: **Bolt Threading:** Nut:

100 in-lb 5/16-24 1/2" Nylon Lock Nut

