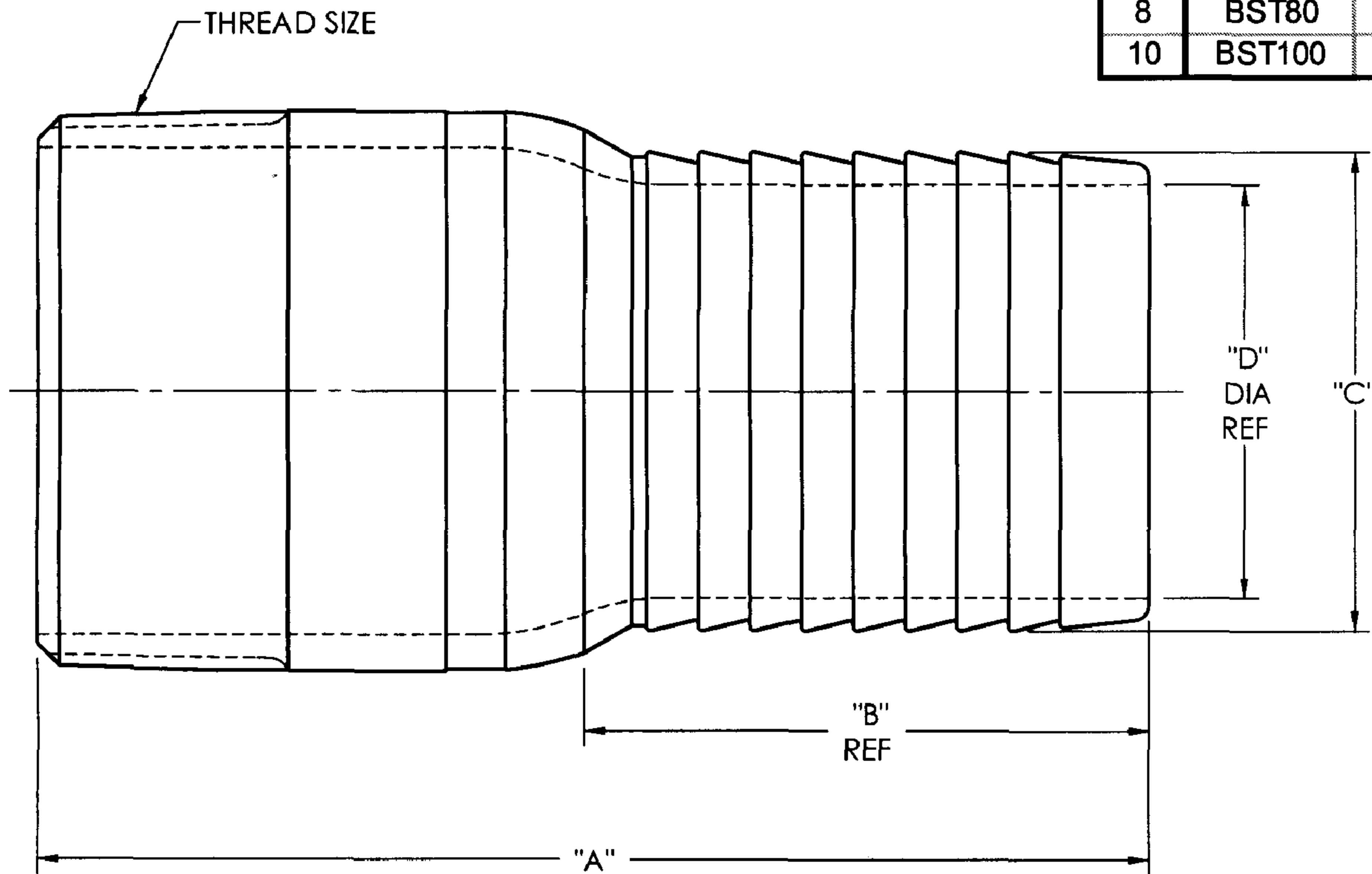


# BSTXX

6/15/09

CUSTOMER DWG

| SIZE  | PART NO. | A       | B       | C       | D       | THREAD SIZE        | MATERIAL       |
|-------|----------|---------|---------|---------|---------|--------------------|----------------|
| 1/2   | BST1     | 3-1/8   | 1-5/8   | 17/32   | 3/8     | 1/2 - 14 NPT       | 13/16 BARSTOCK |
| 3/4   | BST5     | 3-1/8   | 1-5/8   | 25/32   | 19/32   | 3/4 - 14 NPT       | 1 BARSTOCK     |
| 1     | BST10    | 3-1/2   | 1-11/16 | 1-1/32  | 13/16   | 1 - 11.1/2 NPT     | 1-1/4 BARSTOCK |
| 1-1/4 | BST15    | 3-15/16 | 2-1/32  | 1-9/32  | 1-1/32  | 1.1/4 - 11.1/2 NPT | 1-1/4 SCHD. 40 |
| 1-1/2 | BST20    | 4-5/32  | 2-7/32  | 1-17/32 | 1-9/32  | 1.1/2 - 11.1/2 NPT | 1-1/2 SCHD. 40 |
| 2     | BST25    | 4-11/16 | 2-23/32 | 2-1/32  | 1-3/4   | 2 - 11.1/2 NPT     | 2 SCHD. 40     |
| 2-1/2 | BST30    | 5-9/16  | 2-25/32 | 2-17/32 | 2-5/32  | 2.1/2 - 8 NPT      | 2-1/2 SCHD. 40 |
| 3     | BST35    | 6       | 3-3/16  | 3-1/32  | 2-11/16 | 3 - 8 NPT          | 3 SCHD. 40     |
| 4     | BST40    | 7-5/16  | 4-1/32  | 4-1/32  | 3-21/32 | 4 - 8 NPT          | 4 SCHD. 40     |
| 5     | BST50    | 9       | 5-5/32  | 5-1/32  | 4-5/8   | 5 - 8 NPT          | 5 SCHD. 40     |
| 6     | BST60    | 11      | 6-1/4   | 6-1/32  | 5-9/16  | 6 - 8 NPT          | 6 SCHD. 40     |
| 8     | BST80    | 12-1/8  | 7-5/16  | 8-1/32  | 7-9/16  | 8 - 8 NPT          | 8 SCHD. 40     |
| 10    | BST100   | 13-1/8  | 8-1/2   | 10-1/32 | 9-9/16  | 10 - 8 NPT         | 10 SCHD. 40    |



CUSTOMER DWG



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**DIXON VALVE & COUPLING CO.**  
U. S. A.

|   |   |                                 |
|---|---|---------------------------------|
| TITLE                                   |   |                                 |
| DIMENSIONS FOR KING COMBINATION NIPPLES |   |                                 |
| DRWN BY:<br>NPC<br>08/12/08             | CHECKED BY:<br><i>Jaymes B</i><br>8/22/08 | APPROVAL: <i>JFB</i><br>8/22/08 |
| MATL:<br>BRASS                          |   | <b>BSTXX</b>                    |