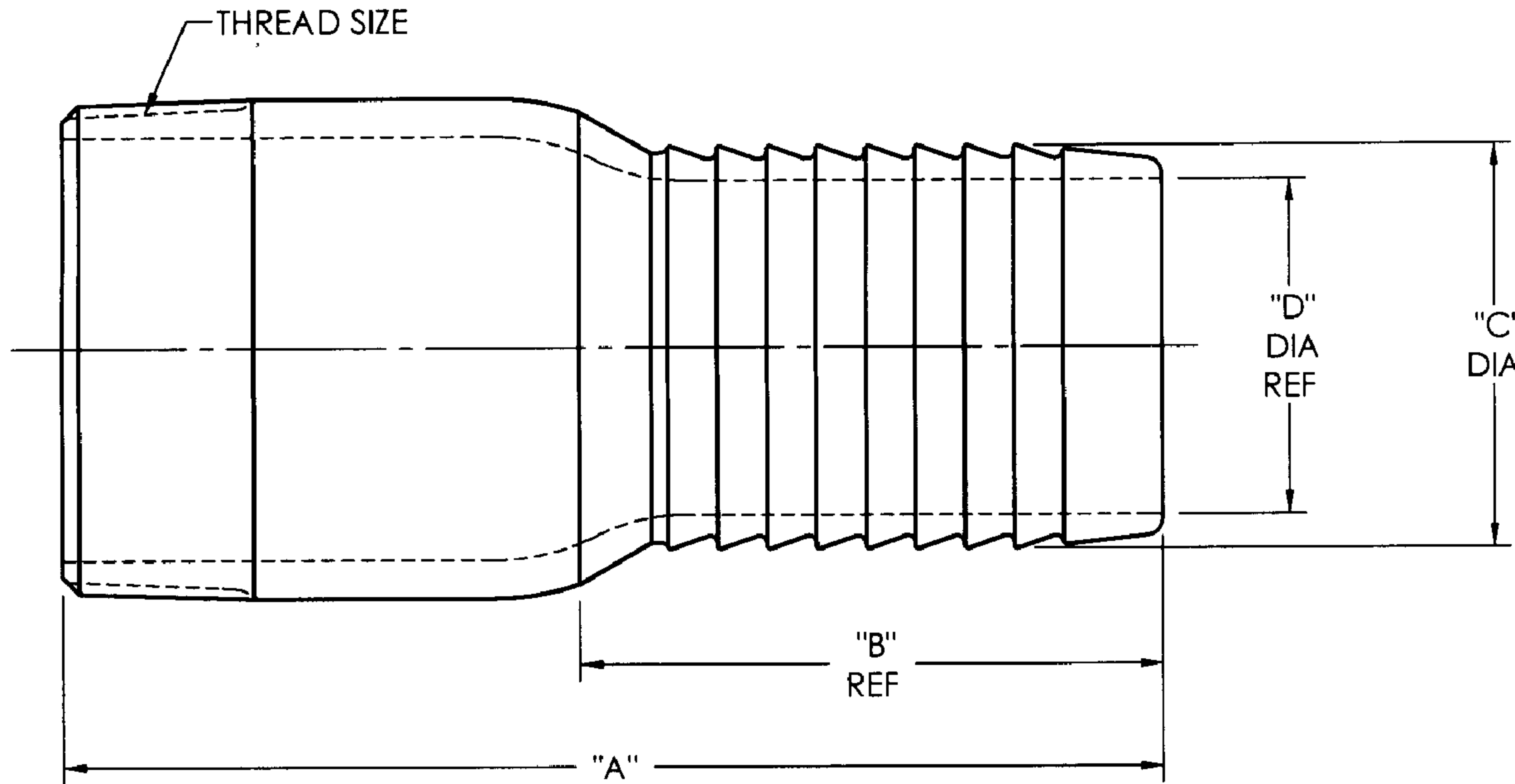


# ASTXX

6/11/09

CUSTOMER DWG

| SIZE  | PART NO. | A       | B       | C       | D        | THREAD SIZE        | MATERIAL       |
|-------|----------|---------|---------|---------|----------|--------------------|----------------|
| 1/2   | AST1     | 3-1/8   | 1-5/8   | .531    | 3/8      | 1/2 - 14 NPT       | 13/16 BARSTOCK |
| 3/4   | AST5     | 3-1/8   | 1-5/8   | .781    | 9/16     | 3/4 - 14 NPT       | 1 BARSTOCK     |
| 1     | AST10    | 3-3/8   | 1-5/8   | 1-1/32  | 13/16    | 1 - 11.1/2 NPT     | 1-1/4 BARSTOCK |
| 1-1/4 | AST15    | 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 | AST20    | 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     | AST25    | 4-11/16 | 2-13/32 | 2-1/32  | 1-3/4    | 2 - 11.1/2 NPT     | 2 SCHD. 40     |
| 2-1/2 | AST30    | 5-9/16  | 2-25/32 | 2-17/32 | 2-5/32   | 2.1/2 - 8 NPT      | 2-1/2 SCHD. 40 |
| 3     | AST35    | 6       | 3-3/16  | 3-1/32  | 2-11/16  | 3 - 8 NPT          | 3 SCHD. 40     |
| 4     | AST40    | 7-5/16  | 4-1/32  | 4-1/32  | 3-21/32  | 4 - 8 NPT          | 4 SCHD. 40     |
| 5     | AST50    | 9       | 5-5/32  | 5-1/32  | 4-5/8    | 5 - 8 NPT          | 5 SCHD. 40     |
| 6     | AST60    | 11      | 6-1/4   | 6-1/16  | 5-9/16   | 6 - 8 NPT          | 6 SCHD. 40     |
| 8     | AST80    | 12-1/8  | 7-5/16  | 8-1/16  | 7-9/16   | 8 - 8 NPT          | 8 SCHD. 40     |
| 10    | AST100   | 13-1/8  | 8-1/2   | 10-1/16 | 9-9/16   | 10 - 8 NPT         | 10 SCHD. 40    |
| 12    | AST120   | 15      | 9-7/8   | 12-1/16 | 11-15/32 | 12 - 8 NPT         | 12 SCHD. 40    |



CUSTOMER DWG



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

TITLE  
DIMENSIONS FOR  
KING COMBINATION NIPPLES

DRWN BY:  
NPC  
08/13/08

CHECKED BY:  
*Jay G*  
8/22/08

APPROVAL: *JJB*  
8/22/08

MATL:  
ALUMINUM

# ASTXX