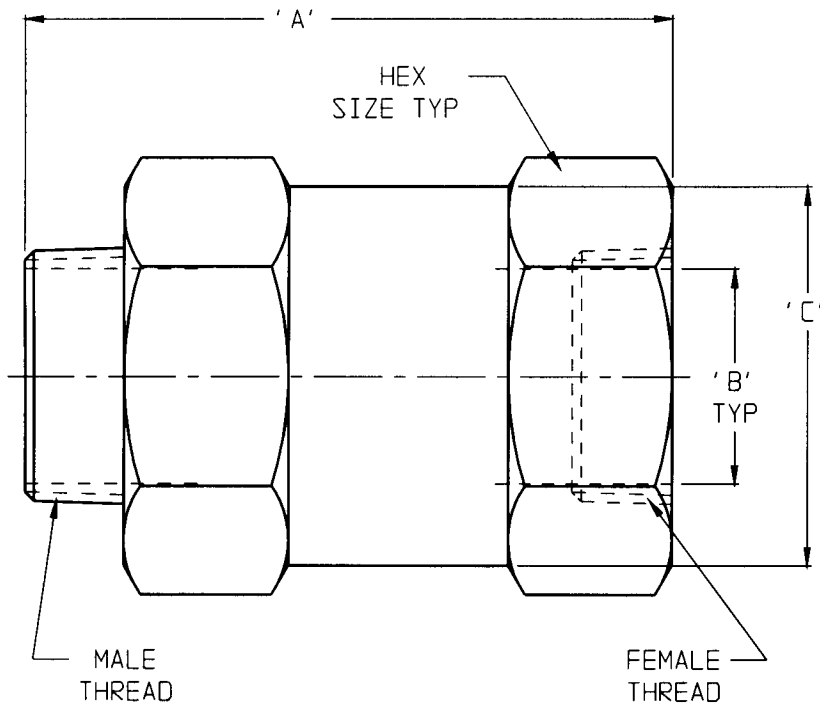


# SCVXXX

CUSTOMER DWG



| PART #                                             | NPT & HOSE I.D. SIZE | 'A'      | 'B'    | 'C'    | HEX SIZE | CUT-OFF FLOW RATE (SCFM AT 90 PSI)                          |
|----------------------------------------------------|----------------------|----------|--------|--------|----------|-------------------------------------------------------------|
| SCVL2                                              | 1/4"                 | 2 3/16"  | 1/4"   | 3/4"   | 3/4"     | 23-29                                                       |
| SCVM3<br>SCVS3                                     | 3/8"                 | 2 7/16"  | 3/8"   | 1"     | 1"       | 39-47<br>52-65                                              |
| SCVM4<br>SCVS4                                     | 1/2"                 | 2 29/32" | 1/2"   | 1 1/8" | 1 1/8"   | 70-78<br>80-96                                              |
| SCVL6<br>SCVM6<br>SCVR6<br>SCVJ6<br>SCVS6<br>SCVH6 | 3/4"                 | 3 9/16"  | 3/4"   | 1 1/2" | 1 1/2"   | 72-88<br>92-108<br>112-128<br>132-148<br>160-180<br>180-200 |
| SCVL8<br>SCVM8<br>SCVS8<br>SCVH8                   | 1"                   | 4 1/4"   | 1"     | 1 7/8" | 1 7/8"   | 165-195<br>220-260<br>280-320<br>310-340                    |
| SCVL10<br>SCVM10<br>SCVS10<br>SCVH10               | 1 1/4"               | 4 1/2"   | 1 1/4" | 2 1/4" | 2 1/4"   | 260-290<br>300-340<br>440-500<br>570-630                    |
| SCVL12<br>SCVM12<br>SCVS12<br>SCVH12               | 1 1/2"               | 5 15/32" | 1 1/2" | 2 7/8" | 2 7/8"   | 300-360<br>470-530<br>640-720<br>750-830                    |
| SCVL16<br>SCVM16<br>SCVS16<br>SCVH16               | 2"                   | 6 1/4"   | 2"     | 3 1/2" | 3 1/2"   | 510-590<br>725-825<br>900-1050<br>1100-1200                 |
| SCVL24<br>SCVS24<br>SCVH24                         | 3"                   | 8 7/8"   | 3"     | 5 1/4" | 5 1/4"   | 1200-1400<br>2400-2700<br>2850-3050                         |

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The Right Connection™

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

TITLE

SAFTEY CHECK VALVES

DRAWN BY:

*Kristy*  
3/28/06

CHECKED BY:

APPROVAL:

*JJB*  
3/24/06

MAT'L

BRASS

# SCVXXX