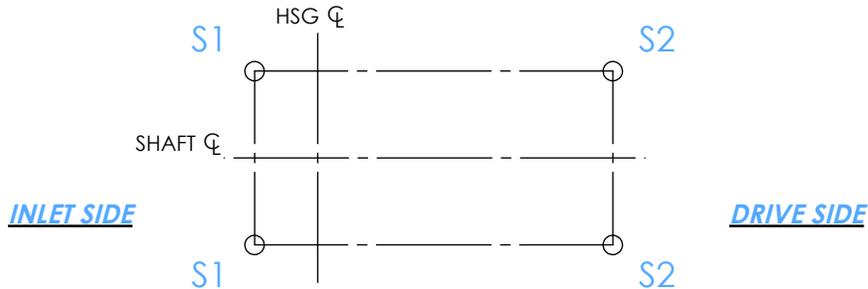


UVS CLASS 0  
 UTILITY VENT SET ISOLATORS



**ISOLATOR MOUNTING PATTERN**

**NOTES:**

1. Mounting hole weights are calculated based at corners of fans and is for reference only.
2. Weights include accessories and max motor weight.
3. Inlet and outlet shall use flex connectors to further isolate vibration to ducting/foundation.

**ARRANGEMENT 4**

| Size | 1" Spring Unhoused |           | 1" Spring Housed |         | 1" Spring Restrained |           | RIS (Rubber) |         | Flex Pad |          |
|------|--------------------|-----------|------------------|---------|----------------------|-----------|--------------|---------|----------|----------|
|      | S1                 | S2        | S1               | S2      | S1                   | S2        | S1           | S2      | S1       | S2       |
| 60   | FDS-1-35           | FDS-1-35  | SL-35A           | SL-35A  | FHS-1-35             | FHS-1-35  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 70   | FDS-1-35           | FDS-1-35  | SL-35A           | SL-35A  | FHS-1-35             | FHS-1-35  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 80   | FDS-1-35           | FDS-1-35  | SL-35A           | SL-35A  | FHS-1-35             | FHS-1-35  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 100  | FDS-1-35           | FDS-1-35  | SL-35A           | SL-35A  | FHS-1-35             | FHS-1-35  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 122  | FDS-1-35           | FDS-1-70  | SL-35A           | SL-70A  | FHS-1-35             | FHS-1-70  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 135  | FDS-1-35           | FDS-1-70  | SL-35A           | SL-70A  | FHS-1-35             | FHS-1-70  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 150  | FDS-1-35           | FDS-1-70  | SL-35A           | SL-70A  | FHS-1-35             | FHS-1-70  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 165  | FDS-1-70           | FDS-1-120 | SL-70A           | SL-120A | FHS-1-70             | FHS-1-120 | RDA 125      | RDA 125 | NPD-2-45 | NPD-2-45 |
| 182  | FDS-1-70           | FDS-1-120 | SL-70A           | SL-120A | FHS-1-70             | FHS-1-120 | RDA 125      | RDA 125 | NPD-2-45 | NPD-2-45 |
| 200  | FDS-1-70           | FDS-1-120 | SL-70A           | SL-120A | FHS-1-70             | FHS-1-120 | RDA 125      | RDA 125 | NPD-2-45 | NPD-2-45 |
| 222  | FDS-1-70           | FDS-1-120 | SL-70A           | SL-120A | FHS-1-70             | FHS-1-120 | RDB 120      | RDB 120 | NPD-2-45 | NPD-2-45 |
| 245  | FDS-1-120          | FDS-1-120 | SL-120A          | SL-120A | FHS-1-120            | FHS-1-120 | RDB 220      | RDB 220 | NPD-2-45 | NPD-2-45 |
| 270  | FDS-1-120          | FDS-1-220 | SL-120A          | SL-220A | FHS-1-120            | FHS-1-220 | RDB 220      | RDB 220 | NPD-2-45 | NPD-2-45 |

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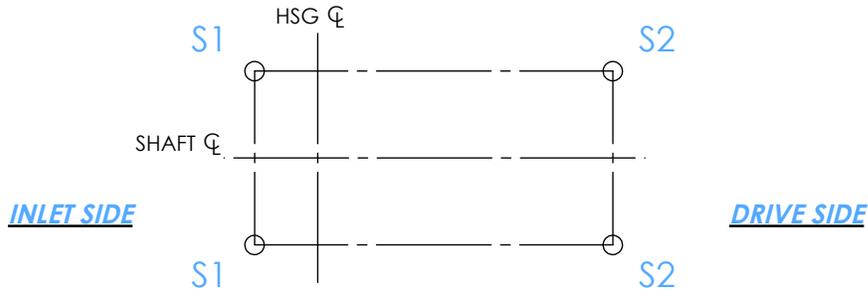
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UVS CLASS 0  
 UTILITY VENT SET ISOLATORS



**ISOLATOR MOUNTING PATTERN**

**NOTES:**

1. Mounting hole weights are calculated based at corners of fans and is for reference only.
2. Weights include accessories and max motor weight.
3. Inlet and outlet shall use flex connectors to further isolate vibration to ducting/foundation.

**ARRANGEMENT 10**

| Size | 1" Spring Unhoused |           | 1" Spring Housed |         | 1" Spring Restrained |           | RIS (Rubber) |         | Flex Pad |          |
|------|--------------------|-----------|------------------|---------|----------------------|-----------|--------------|---------|----------|----------|
|      | S1                 | S2        | S1               | S2      | S1                   | S2        | S1           | S2      | S1       | S2       |
| 60   | FDS-1-35           | FDS-1-35  | SL-35A           | SL-35A  | FHS-1-35             | FHS-1-35  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 70   | FDS-1-35           | FDS-1-35  | SL-35A           | SL-35A  | FHS-1-35             | FHS-1-35  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 80   | FDS-1-35           | FDS-1-35  | SL-35A           | SL-35A  | FHS-1-35             | FHS-1-35  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 100  | FDS-1-35           | FDS-1-35  | SL-35A           | SL-35A  | FHS-1-35             | FHS-1-35  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 122  | FDS-1-35           | FDS-1-70  | SL-35A           | SL-70A  | FHS-1-35             | FHS-1-70  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 135  | FDS-1-35           | FDS-1-70  | SL-35A           | SL-70A  | FHS-1-35             | FHS-1-70  | RDA 55       | RDA 55  | NPD-2-45 | NPD-2-45 |
| 150  | FDS-1-70           | FDS-1-120 | SL-70A           | SL-120A | FHS-1-70             | FHS-1-120 | RDA 125      | RDA 125 | NPD-2-45 | NPD-2-45 |
| 165  | FDS-1-70           | FDS-1-120 | SL-70A           | SL-120A | FHS-1-70             | FHS-1-120 | RDA 125      | RDA 125 | NPD-2-45 | NPD-2-45 |
| 182  | FDS-1-70           | FDS-1-120 | SL-70A           | SL-120A | FHS-1-70             | FHS-1-120 | RDA 125      | RDA 125 | NPD-2-45 | NPD-2-45 |
| 200  | FDS-1-70           | FDS-1-120 | SL-70A           | SL-120A | FHS-1-70             | FHS-1-120 | RDA 125      | RDA 125 | NPD-2-45 | NPD-2-45 |
| 222  | FDS-1-120          | FDS-1-120 | SL-120A          | SL-120A | FHS-1-120            | FHS-1-120 | RDB 120      | RDB 120 | NPD-2-45 | NPD-2-45 |
| 245  | FDS-1-120          | FDS-1-120 | SL-120A          | SL-120A | FHS-1-120            | FHS-1-120 | RDB 220      | RDB 220 | NPD-2-45 | NPD-2-45 |
| 270  | FDS-1-120          | FDS-1-220 | SL-120A          | SL-220A | FHS-1-120            | FHS-1-220 | RDB 220      | RDB 220 | NPD-2-45 | NPD-2-45 |
| 300  | FDS-1-220          | FDS-1-220 | SL-220A          | SL-220A | FHS-1-220            | FHS-1-220 | RDB 220      | RDB 220 | NPD-2-45 | NPD-2-45 |
| 330  | FDS-1-220          | FDS-1-370 | SL-220A          | SL-370A | FHS-1-220            | FHS-1-370 | RDB 220      | RDB 220 | NPD-2-65 | NPD-2-65 |
| 365  | FDS-1-220          | FDS-1-370 | SL-220A          | SL-370A | FHS-1-220            | FHS-1-370 | RDB 220      | RDB 220 | NPD-2-65 | NPD-2-65 |
| 402  | FDS-1-220          | FDS-1-370 | SL-220A          | SL-370A | FHS-1-220            | FHS-1-370 | RDB 220      | RDB 220 | NPD-2-65 | NPD-2-65 |
| 445  | FDS-1-450          | FDS-1-450 | SL-450C          | SL-450C | FHS-1-370            | FHS-1-500 | RDC 600      | RDC 600 | NPD-3-65 | NPD-3-65 |
| 490  | FDS-1-450          | FDS-1-450 | SL-450C          | SL-450C | FHS-1-370            | FHS-1-500 | RDC 600      | RDC 600 | NPD-3-65 | NPD-3-65 |
| 542  | FDS-1-450          | FDS-1-625 | SL-450C          | SL-625C | FHS-1-500            | FHS-1-600 | RDC 600      | RDC 600 | NPD-3-65 | NPD-3-65 |

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