



# I-25-06-SS-R

1.5" NPT  
1.5" NPT  
1.5" NPT  
SKU: I2506SSR  
1.5" NPT 1.5" NPT 50° 360° 1 1.5" NPT

## Dimensions

260.35 mm  
1.6" :  
44.45 mm  
44.45 mm



## Operating Specifications

Arc: 50° to 360°  
Operating Pressure: 2.5 to 7.0 bar 250 to 700 psi  
Precipitation Rate: 10 mm/hr  
Radius: 11.9 to 21.6 m  
Flow: 0.82 to 7.24 L/min 13.6 to 120.2 GPM

## Shipping Information

UPC-A: 0611698156438  
1.5" NPT  
1.5" NPT  
1.5" NPT  
1.5" NPT

| I-25??????     |     |     |      |       |       |             |    |
|----------------|-----|-----|------|-------|-------|-------------|----|
| ??             | ??  |     | ??   | ??    |       | ?????MM/HR? |    |
|                | bar | kPa | m    | m³/hr | l/min | ■           | ▲  |
| 4<br>●<br>□    | 2.5 | 250 | 11.9 | 0.82  | 13.6  | 12          | 13 |
|                | 3.0 | 300 | 12.2 | 0.91  | 15.2  | 12          | 14 |
|                | 3.5 | 350 | 12.5 | 0.98  | 16.4  | 13          | 15 |
|                | 4.0 | 400 | 12.5 | 1.05  | 17.5  | 13          | 16 |
|                | 4.5 | 450 | 12.8 | 1.11  | 18.6  | 14          | 16 |
|                | 5.0 | 500 | 13.1 | 1.18  | 19.6  | 14          | 16 |
|                | 5.5 | 550 | 13.4 | 1.24  | 20.7  | 14          | 16 |
| 5<br>○<br>□    | 2.5 | 250 | 12.8 | 0.95  | 15.9  | 12          | 13 |
|                | 3.0 | 300 | 13.1 | 1.04  | 17.3  | 12          | 14 |
|                | 3.5 | 350 | 13.4 | 1.11  | 18.5  | 12          | 14 |
|                | 4.0 | 400 | 13.4 | 1.17  | 19.6  | 13          | 15 |
|                | 4.5 | 450 | 13.7 | 1.24  | 20.6  | 13          | 15 |
|                | 5.0 | 500 | 14.0 | 1.29  | 21.5  | 13          | 15 |
|                | 5.5 | 550 | 14.3 | 1.35  | 22.6  | 13          | 15 |
| 7<br>●<br>□*   | 2.5 | 250 | 13.4 | 1.44  | 24.0  | 16          | 19 |
|                | 3.0 | 300 | 14.0 | 1.54  | 25.6  | 16          | 18 |
|                | 3.5 | 350 | 14.3 | 1.61  | 26.9  | 16          | 18 |
|                | 4.0 | 400 | 14.3 | 1.68  | 28.0  | 16          | 19 |
|                | 4.5 | 450 | 14.6 | 1.75  | 29.1  | 16          | 19 |
|                | 5.0 | 500 | 14.9 | 1.81  | 30.1  | 16          | 19 |
|                | 5.5 | 550 | 15.2 | 1.87  | 31.1  | 16          | 19 |
| 8<br>●<br>□□   | 2.5 | 250 | 14.0 | 1.65  | 27.5  | 17          | 19 |
|                | 3.0 | 300 | 14.3 | 1.81  | 30.1  | 18          | 20 |
|                | 3.5 | 350 | 14.9 | 1.94  | 32.3  | 17          | 20 |
|                | 4.0 | 400 | 15.2 | 2.05  | 34.2  | 18          | 20 |
|                | 4.5 | 450 | 15.2 | 2.16  | 36.0  | 19          | 22 |
|                | 5.0 | 500 | 15.5 | 2.27  | 37.8  | 19          | 22 |
|                | 5.5 | 550 | 15.8 | 2.38  | 39.6  | 19          | 22 |
| 10<br>●<br>□□* | 3.0 | 300 | 15.2 | 2.15  | 35.8  | 18          | 21 |
|                | 3.5 | 350 | 15.5 | 2.32  | 38.6  | 19          | 22 |
|                | 4.0 | 400 | 15.8 | 2.48  | 41.3  | 20          | 23 |
|                | 4.5 | 450 | 16.2 | 2.63  | 43.9  | 20          | 23 |
|                | 5.0 | 500 | 16.2 | 2.78  | 46.3  | 21          | 25 |
|                | 5.5 | 550 | 16.5 | 2.94  | 48.9  | 22          | 25 |
|                | 6.0 | 600 | 16.8 | 3.07  | 51.1  | 22          | 25 |
| 13<br>●<br>□   | 3.0 | 300 | 15.8 | 2.38  | 39.6  | 19          | 22 |
|                | 3.5 | 350 | 16.2 | 2.57  | 42.8  | 20          | 23 |
|                | 4.0 | 400 | 16.5 | 2.75  | 45.7  | 20          | 23 |
|                | 4.5 | 450 | 16.5 | 2.91  | 48.5  | 21          | 25 |
|                | 5.0 | 500 | 16.8 | 3.07  | 51.2  | 22          | 25 |
|                | 5.5 | 550 | 16.8 | 3.24  | 54.0  | 23          | 27 |
|                | 6.0 | 600 | 17.1 | 3.39  | 56.4  | 23          | 27 |
| 15<br>●<br>□*  | 3.0 | 300 | 16.8 | 2.86  | 47.7  | 20          | 24 |
|                | 3.5 | 350 | 17.1 | 3.05  | 50.8  | 21          | 24 |
|                | 4.0 | 400 | 17.4 | 3.22  | 53.7  | 21          | 25 |
|                | 4.5 | 450 | 17.4 | 3.38  | 56.3  | 22          | 26 |
|                | 5.0 | 500 | 17.4 | 3.53  | 58.8  | 23          | 27 |
|                | 5.5 | 550 | 17.7 | 3.69  | 61.5  | 24          | 27 |
|                | 6.0 | 600 | 18.0 | 3.82  | 63.7  | 24          | 27 |
| 18<br>●<br>□   | 6.2 | 620 | 18.3 | 3.88  | 64.6  | 23          | 27 |
|                | 3.0 | 300 | 17.4 | 3.08  | 51.4  | 20          | 24 |
|                | 3.5 | 350 | 17.7 | 3.31  | 55.2  | 21          | 24 |
|                | 4.0 | 400 | 18.0 | 3.52  | 58.7  | 22          | 25 |
|                | 4.5 | 450 | 18.3 | 3.72  | 62.0  | 22          | 26 |
|                | 5.0 | 500 | 18.9 | 3.91  | 65.2  | 22          | 25 |
|                | 5.5 | 550 | 19.2 | 4.11  | 68.5  | 22          | 26 |
| 20<br>●<br>□□* | 6.0 | 600 | 19.5 | 4.28  | 71.4  | 23          | 26 |
|                | 6.2 | 620 | 19.5 | 4.35  | 72.5  | 23          | 26 |
|                | 3.5 | 350 | 18.0 | 3.72  | 62.1  | 23          | 27 |
|                | 4.0 | 400 | 18.6 | 3.97  | 66.2  | 23          | 27 |
|                | 4.5 | 450 | 18.9 | 4.2   | 70.1  | 24          | 27 |
|                | 5.0 | 500 | 19.2 | 4.42  | 73.7  | 24          | 28 |
|                | 5.5 | 550 | 19.5 | 4.66  | 77.7  | 25          | 28 |
|                | 6.0 | 600 | 19.8 | 4.86  | 81.0  | 25          | 29 |
|                | 6.5 | 650 | 20.1 | 5.05  | 84.2  | 25          | 29 |
|                | 6.9 | 690 | 20.4 | 5.21  | 86.8  | 25          | 29 |

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