## DISC VALVES



EDV
Exhaust Air Disc Valve


## EXHAUST AIR DISC VALVES (EDV)



Products Features:

- Circular exhaust air valves.
- Steel construction.
- Center core adjustable by screw and nut for air volume control.
- The outer body is fitted with a foam - rubber gasket to form an airtight seal with the mounting ring.

Standard Finish:
White powder coated. Other colors are available upon request.

Fixing:
Galvanized steel mounting ring with screw holes.

Available Sizes:

| $\varnothing N$ | N | D | F |
| :---: | :---: | :---: | :---: |
| 100 | 96 | 75 | 138 |
| 125 | 123 | 100 | 164 |
| 150 | 148 | 120 | 202 |
| 200 | 198 | 158 | 248 |

$\varnothing N=$ Normal Size


## DISC VALVES

## SELEECTION CHART

Circular Air Valves EDV

|  |  | NOMINALSIZES(mm) |  |  |  | ARFLOW $\left(\mathrm{m}^{3} \mathrm{~h}\right)$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 100 | 125 | 150 | 20 |  | 2 | 40 | 60 | 80 | 100 | 150 | 200 | 300 |
|  |  |  |  |  |  | Pa | g |  |  |  |  |  |  |  |
|  |  |  |  |  |  | NR |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Pa | 4 | 170 |  |  |  |  |  |  |
|  |  | -9 |  |  |  | NR |  | 20 |  |  |  |  |  |  |
|  |  | 6 | 12 |  |  | Pa | 2 | 80 | 200 | 300 |  |  |  |  |
|  |  | . 6 | 12 |  |  | NR |  | 12 | 25 | 28 |  |  |  |  |
|  |  |  |  |  |  | Pa | 1 | 5 | 12 | 200 |  |  |  |  |
|  | $\varepsilon$ | 3 |  |  | -20 | NR |  | . | 17 | 26 |  |  |  |  |
|  | $\begin{aligned} & \text { L } \\ & \underset{\sim}{2} \end{aligned}$ |  | 6 |  |  | Pa |  | 30 | 70 | 120 | 200 |  |  |  |
|  | $\bar{U}$ |  | - 6 |  |  | NR |  | . | 12 | 20 | 28 |  |  |  |
|  | $\stackrel{5}{5}$ | 6 |  |  |  | Pa |  | 20 | 40 | 80 | 130 |  |  |  |
|  | $\frac{n}{0}$ | 6 |  |  |  | NR |  | . | . | 15 | 22 |  |  |  |
| - -i | $\overline{0}$ |  |  |  |  | Pa |  | 15 | 30 | 60 | 80 | 200 |  |  |
|  | $\frac{2}{2}$ |  | 0 |  | 15 | NR |  | . | . | 11 | 18 | 30 |  |  |
|  | $\begin{aligned} & \\| \\ & \mathbf{a} \end{aligned}$ |  |  |  |  | Pa |  | 10 | 20 | 40 | 60 | 150 |  |  |
| Exhaust air valves. Steel construction. |  | 12 | 6 |  |  | NR |  | . | . | . | 13 | 27 |  |  |
|  |  |  |  |  |  | Pa |  |  | 15 | 25 | 40 | 90 | 170 |  |
|  |  |  |  | 0. |  | NR |  |  | . |  | 9 | 21 | 30 |  |
|  |  |  | 12 | 6 |  | Pa |  |  |  | 15 | 25 | 60 | 100 | 220 |
|  |  |  | 12 | 6 |  | NR |  |  |  | . | - | 15 | 25 | 31 |
|  |  |  |  |  |  | Pa |  |  |  |  | 15 | 30 | 60 | 150 |
|  |  |  |  | 12 | 0 | NR |  |  |  |  | . | 10 | 18 | 30 |

