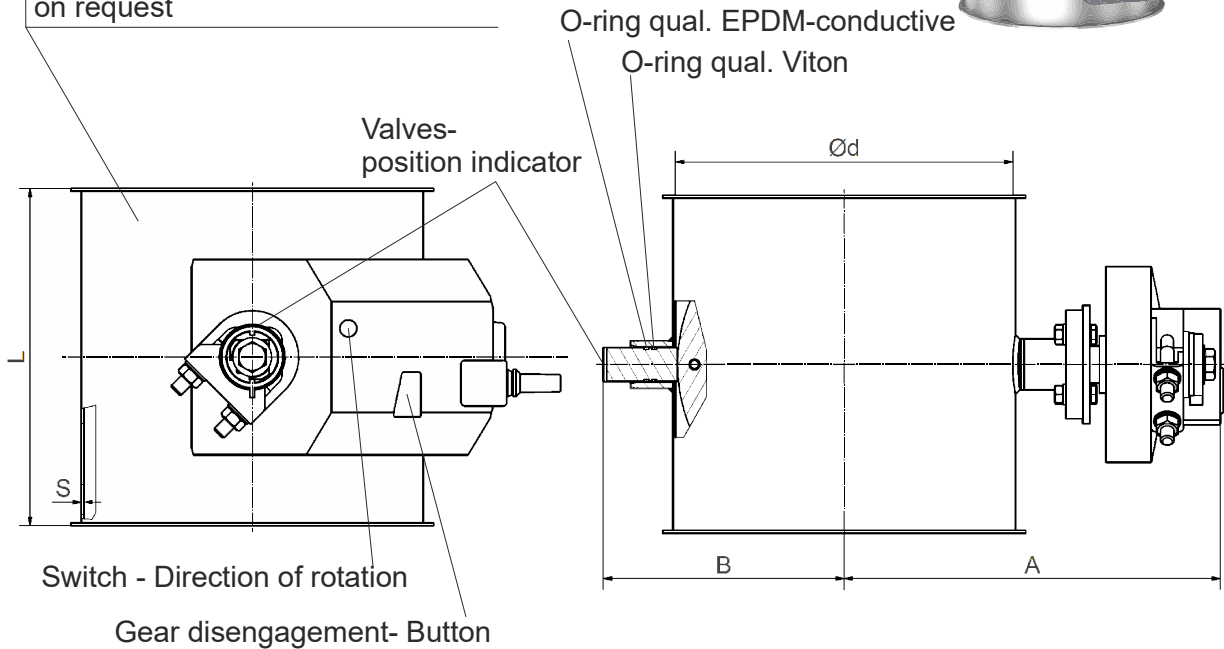


electr. plug-in motor,  
switch over time about 150 s  
In the end position the drive stops  
automatically due to its  
own motor stop.  
Limit switch for feedback  
on request



Pipe diameter tolerance and roundness tolerance to DIN EN 10296-1  
Lengths and angles – DIN ISO 2768-1 – Tolerance class V  
\* 5=powder-coated, 6=stainless steel

| Pipe         | Ø 60     | Ø 80     | Ø 100    | Ø 120    | Ø 140    | Ø 150    | Ø 160    |
|--------------|----------|----------|----------|----------|----------|----------|----------|
| Article-no.  | *6620605 | *6620805 | *6621005 | *8521205 | *8521405 | *8521505 | *8521605 |
| Ø d          | 57       | 77       | 100      | 120      | 136      | 150      | 159      |
| A            | 145      | 166      | 179      | 189      | 197      | 204      | 209      |
| B            | 63       | 87       | 99       | 109      | 117      | 124      | 123      |
| L            | 60       | 100      | 100      | 120      | 140      | 150      | 160      |
| S            | 1,5      | 1,5      | 1,5      | 1,5      | 1,5      | 1,5      | 1,5      |
| Weight in kg | 3,60     | 3,90     | 4,20     | 4,60     | 5,00     | 5,20     | 5,4      |
| Pipe         | Ø 175    | Ø 200    | Ø 224    | Ø 250    | Ø 280    | Ø 300    | Ø        |
| Article-no.  | *8521705 | *8522005 | *8522205 | *8522505 | *8522805 | *8523005 | -        |
| Ø d          | 175      | 200      | 220      | 250      | 277      | 300      | -        |
| A            | 216      | 229      | 239      | 254      | 403      | 277      | -        |
| B            | 136      | 149      | 159      | 174      | 188      | 199      | -        |
| L            | 175      | 200      | 200      | 200      | 200      | 200      | -        |
| S            | 1,5      | 1,5      | 1,5      | 1,5      | 1,5      | 1,5      | -        |
| Weight in kg | 5,60     | 6,40     | 6,80     | 7,40     | 8,10     | 8,70     | -        |

In case of placing your order please state the desired signal-current.  
Please take notice of the following no.-code.  
The 2-digit number has to be added to 8-digit article-no. code.

|         | Make                 | Signal-current |
|---------|----------------------|----------------|
| .....51 | Belimo Plug-in motor | 230V, AC       |
| .....52 | Belimo Plug-in motor | 24V, AC/DC     |

Denomination:

## Throttle valves with electrically-operated valve actuator

Date: 07/24

Datasheet-no. 8/4

Rev. 1