

## E-BM Series

### ■ Features

1. Power consumption reduced by 75%.
2. Effectively reduce the temperature rise of the coil and improve the service life of the solenoid valve.
3. Manual override with lock design for easy operation.
4. Anodized aluminum body with special machining inner slot, low friction, strict quality control provides a long durability.



### ■ How to order

|                |   |          |           |                               |          |                          |          |             |
|----------------|---|----------|-----------|-------------------------------|----------|--------------------------|----------|-------------|
| <b>E-BM320</b> | <b>N</b>                                    | <b>-</b> | <b>02</b> | <b>N</b>                      | <b>-</b> | <b>S7</b>                | <b>-</b> | <b>L</b>    |
| 3/2 Way        | Acting style                                |          | Port size | Thread                        |          | Voltage                  |          | Led         |
|                | Blank: Normally closed<br>N : Normally open |          | 02 : 1/4" | Blank: G<br>N : NPT<br>R : Rc |          | S7 : 12VDC<br>S9 : 24VDC |          | L : W/I LED |

### ■ Specifications

| Model                    | E-BM320(N)-02             |
|--------------------------|---------------------------|
| Port size                | 1/4"                      |
| Body material            | Aluminum alloy            |
| Fluid                    | Compressed air            |
| Effective area           | 16mm <sup>2</sup>         |
| Acting                   | Internal pilot            |
| Operating pressure range | 1.5~8 kgf/cm <sup>2</sup> |
| Proof pressure           | 9.9 kgf/cm <sup>2</sup>   |
| Ambient temperature      | -10℃ ~ 60℃                |
| Duty cycle               | 100% ED                   |
| Coil type                | DIN (Standard)            |
| Protection class         | IP65 (DIN 40 050)         |
| Insulation class         | F                         |
| Voltage tolerance        | ±10%                      |
| Standard voltage         | 12VDC, 24VDC              |
| Net weight               | 180g                      |

### ■ Dimensions

#### E-BM320(N)-02

