

## C(D)75, Air Cylinder, Double Acting, Single Rod, Standard CD75E32-50C-B

Datasheet

### General series information

- Standard Cylinder, Double Acting, Single Rod.
- Bore sizes (mm): 32, 40.
- Standard strokes up to 300mm.
- Auto switch capable.

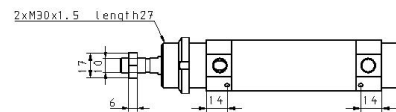
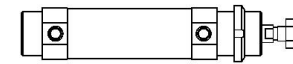
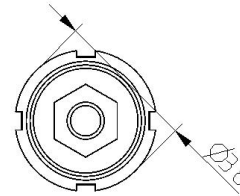
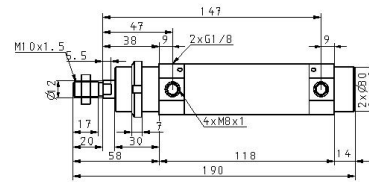
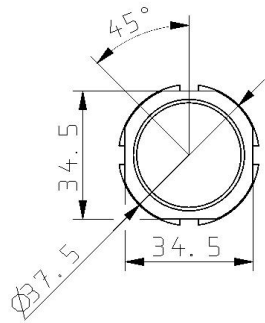
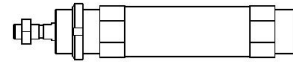


Double-acting, single-rod cylinder

### Standard specifications

|                                  |                                          |
|----------------------------------|------------------------------------------|
| Magnet                           | D (Built-in Magnet)                      |
| Series                           | 75 (Standard)                            |
| Head Cover                       | E (Double End Boss-cut)                  |
| Bore Size                        | 32 mm                                    |
| Stroke                           | 50                                       |
| Cushion                          | C (Air Cushion)                          |
| Rod Boot                         | w/o Rod Boot                             |
| Mounting Bracket                 | None                                     |
| Accessory                        | None                                     |
| Auto Switch Mounting             | B (Band Mounting)                        |
| Auto Switch                      | No Switch                                |
| Lead Wire or Pre-wired Connector | 0.5 m (Or None in the Case of No Switch) |
| Number                           | 2 pcs. (Or None in Case of No Switch)    |
| Rod End Options                  | None                                     |
| Temperature Resistance           | None                                     |
| Low Speed                        | None                                     |
| Heavy Duty Scraper               | None                                     |
| Made of Stainless Steel          | Standard                                 |
| Long Stroke                      | Standard                                 |

|                                   |                           |
|-----------------------------------|---------------------------|
| Maximum operating pressure        | 1.0 MPa                   |
| Minimum operating pressure        | 0.05 MPa                  |
| Proof pressure                    | 1.5 MPa                   |
| Pneumatic input connection        | G 1/8                     |
| Pneumatic exhaust connection      | G 1/8                     |
| Mode of operation of drive single | Double acting, Single rod |
| Maximum piston speed              | 1500 mm/s                 |
| Type of cushioning                | Air cushion               |
| Male thread of rod end            | M10 x 1.5                 |
| Minimum piston speed              | 50 mm/s                   |
| Lubrication                       | Not required (Non-lube)   |
| Number of pneumatic connections   | 2                         |
| Fluid                             | Air                       |
| Ambient and fluid temperature     | -10 - 60°C                |
| Weight                            | 0.425 Kg                  |



## Additional information

Catalogue

[C85\\_C75-A\\_EU.pdf](#)