

# Door Closers

## SGDC150 (RACK & PINION)

### SGDC150 – EN SIZE 2/3/4 SELECTABLE DOOR CLOSER

#### PRODUCT SPECIFICATIONS

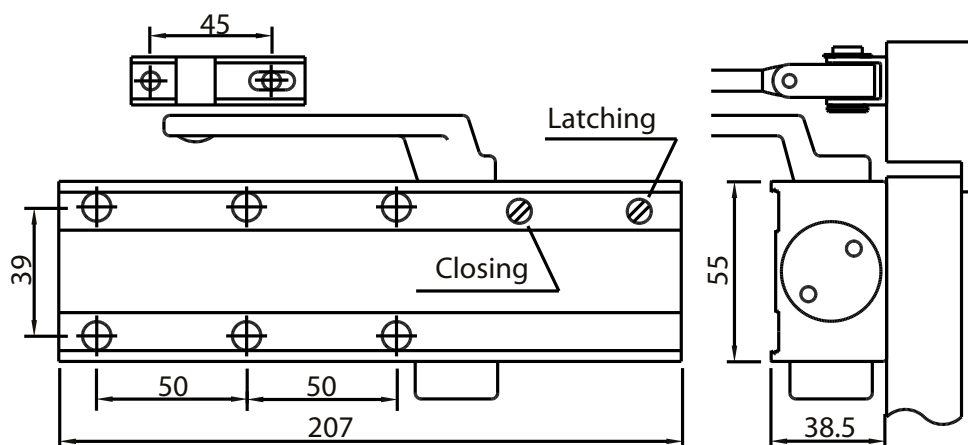
- SGDC150 is a trim and economical, door closer suitable for architectural & commercial applications
- Constructed with extruded anodized aluminum body, steel arm protected against rust & high quality steel internal components
- Heat treated steel rack & pinion immersed in high grade oil to operate a nest of coils to give a smooth precise action & minimum wear
- Piston & spindle have been heat treated for high strength
- Uses needle bearings to reach optimum performance and efficiency
- Extra tensile strength alloy steel springs
- A built-in pressure relief valve protects the closer against abuse
- Stable hydraulic fluid - low sensitivity to temperature change
- Non-handed unit
- Reversible without any adjustment
- Available with standard arms or hold-open arms
- Adjustable Closing & Latching Speed - Thermoconstant Valve
- Closing speed range: 180°–15°
- Latching speed range: 15°–0°
- Adjustable for door sizes 2/3/4 by Shoe / Template adjustment
- Suitable for Door size 2/3/4
  - Size #2: Door width of 850mm & Weight of 40kg
  - Size #3: Door width of 950mm & Weight of 60kg
  - Size #4: Door width of 1100mm & Weight of 80kg
- Silver finish

#### STANDARD CONFIGURATION

- Closer unit
- Standard Arm Assembly
- Parallel Arm Bracket
- Mounting Hardware
- Installation Instructions

#### CERTIFICATIONS & WARRANTY

- Tested & certified to BS EN 1154:1997
- 5 year warranty\*



#### ORDERING INFORMATION

cat.-no.	Description
SGDC150-S	Standard Arm Door Closer

# DOOR CLOSERS

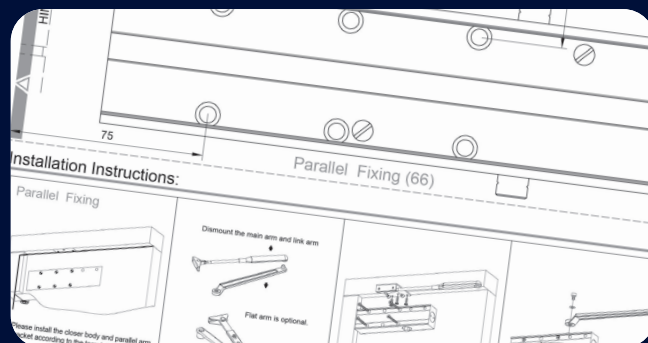
## INSTALLATION COULDN'T BE EASIER



### SELF TAPPING SCREWS

Standard across LOCKTON Door Closer Range.

By popular demand from customers; in addition to standard wood screws, LOCKTON Door Closers now include self tapping screws for installation on metal doors. This removes the time required for pre-drilling holes & using alternative screws for the job.



### NEW DRILLING TEMPLATES

Standard across LOCKTON Door Closer Range.

All LOCKTON Door Closers now come with lifesize templates for standard, left & right hinged, and additional parallel arm installation. Drilling templates also have simple instructions to assemble the pieces to complete the task.

## RACK & PINION DOOR CLOSERS

### CAM-ACTION CLOSERS ALSO AVAILABLE

• Suits most applications • Super competitive pricing



Art. SGDC-100



Art. SGDC-150



Art. SGDC-160



Art. SGDC-165