



FEATURES

- Independently adjustable open and close positions
- Low resistivity plastic
- Three level adjustable

- Suitable for CW or CCW operation
- 30 x 80mm actuator mounting
- 30 x 130mm actuator mounting

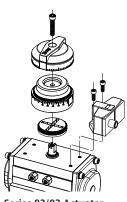
| TECHNICAL DATA | | | | |
|-----------------------|-------------------------------------|--|--|--|
| Activator material | PA66 with carbon fiber | | | |
| Pointer material | PA6 | | | |
| Activator adjustments | 5 degree increments | | | |
| Pointer adjustments | 5 degree increments | | | |
| Activator markings | -90° to +90° in 5 degree increments | | | |
| Hardware | 304 stainless steel | | | |
| Activator targets | 304 stainless steel | | | |

ASSEMBLY

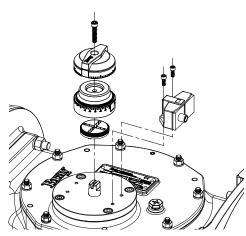


ACTIVATOR AND MOUNTING KITS

| 30 x 80mm mounting pattern, adjustable activator | | | |
|--|----------|-----------------|--|
| Description | Hardware | Kit part number | |
| Bray S92/93 Sizes 63 to 128 | Imperial | 54063A-14800536 | |
| Bray S92/93 Sizes 63 to 128 and Series 98 NAMUR VDI/VDE 3845 Compliant mounting | Metric | 54063A-14850536 | |



Series 92/93 Actuator



Series 98 Actuator

| 46 | 15-60-45 -30 -15 15 30 45 60 73 |
|----|---------------------------------|
| | 65 |

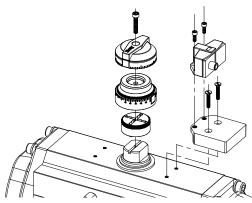
DIMENSIONS

| Parts | Parts List | | | | |
|-------|-------------------------------------|------------------------------------|--|--|--|
| Qty | Imperial - 54063A-14800536 | Metric - 54063A-14850536 | | | |
| 1 | Activator | Activator | | | |
| l | Pinion adaptor | Pinion adaptor | | | |
| 1 | Socket head capscrew M6x1x30mm,SS | Socket head capscrew M6x1x30mm,SS | | | |
| | Socket head capscrew #10-32X7/16,SS | Socket head capscrew M5X.8,12MM,SS | | | |
| 2 | Socket head capscrew #10-32X5/8,SS | Socket head capscrew M5X.8,15MM,SS | | | |

See Series 54 IOM for full mounting details

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| 30 x 130mm mounting pattern, adjustable activator | | | | |
|---|----------|-----------------|--|--|
| Description | Hardware | Kit part number | | |
| Bray S92/93 Sizes 160 to 210 | Imperial | 54160A-14800536 | | |
| Bray S92/93 Sizes 160 to 255 NAMUR VDI/VDE 3845 Compliant mounting | Metric | 54160A-14850536 | | |



Series 92/93 Actuator

| Qty. | Imperial - 54160A-14800536 | Metric - 54160A-14850536 |
|------|--|---------------------------------------|
| 1 | Activator | Activator |
| 1 | Pinion adaptor | Pinion adaptor |
| 1 | Series 54 sensor adaptor | Series 54 sensor adaptor |
| 1 | Socket head capscrew M6X1,40MM,SS | Socket head capscrew M6X1,40MM,SS |
| 2 | Socket head capscrew #10-32X7/16,SS | Socket head capscrew M5X.8,12MM,SS |
| 2 | Socket head capscrew #10-32X5/8,SS | Socket head capscrew M5X.8,15MM,SS |
| 2 | Counter sunk cross drive screw #10-32X1.00 | Counter sunk slotted screw M5X35,18-8 |

See Series 54 IOM for full mounting details

HEADQUARTERS

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