# Hardware for Pneumatic Damper Actuators

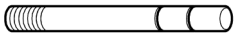
2019-10-31 LIT-1921040

## Description

Selection chart catalog page for Pneumatic Damper Actuators

## Selection chart

**Table 1: Selection chart**

| Figure | Code number | Description and use |
|---|---|---|
| d3153104.epi  | D-3073-101D-3153-104 | Stop screw kit for D-4073 actuator, kit includes two no. 10-24 in. x 3 in. stop screws and two 10-24 nuts.<br>Stop screw kit for D-3153 actuator, kit includes two 1/4-20 in. x 3 in. stop screws and two 1/4-20 nuts |
| d3153103.epi  | D-3153-103<br>DMPR-KC102 | Linkage rod replacement for D-3070, D-3073, D-3153, D-4070 or D-4073 actuators<br>8 in., 5/16 in. diameter<br>48 in., 5/16 in. diameter |
| d3153106.epi  | D-3153-106 | 4 in. auxiliary mounting bracket for D-3070, D-3073, D-3153, D-4070 or D-4074 actuators |
| nofile  | D-3073-105<br>D-3153-110 | Pivot post kit for D-4073, 5 per kit<br>Pivot post kit for D-3153, 5 per kit |
| nofile  | D-3153-111 | E-rings for pivot post<br>10 per kit |
| nofile  | D-3153-112 | Mounting nuts for pivot post<br>10 per kit |
| d95028.epi  | D-265-602<br>D-9502-5<br>D-9502-8<br>D-9502-9<br>D-9502-5 [1]<br>D-9502-12 | Positioner kit for field mounting on damper actuators kit includes: positioner, mounting plate, spring, and mounting hardware. kit does not include tubing.<br>Kit for: Spring for No. 4, package of 6<br>No. 5 or D-3244 actuator, D-3153 actuator, D-3153 Two-stage, D-3246D-3073, D-4073 |
| cm2004f5.epi  | D-3000-1077<br>D-251-705 | Connection head, 5/16-30 thd, for upgrading no. 2 D-251 and D-3000 actuators to ball joint linkage connection head, 3/8-20 thd, for upgrading no. 3 D-251 to ball joint linkage |

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| Figure | Code number | Description and use |
|---|---|---|
| DMPRKC050<br><br>DMPRKC052<br> | DMPR-KC050DMPR-KC051DMPR-KC052DMPR-KC053 | Crankarm (slotted) for D-3070, D-3073, D-3153, D-4070 or D-4073 actuators for 7/16 in. shaft, radius adjustable to 2-3/4 in.For 3/8 in. shaft, radius adjustable to 2-3/4 in. For 1/2 in. shaft, radius adjustable to 1-11/16 in. For 1/2 in. shaft, radius adjustable to 2-3/4 in. |
|  | DMPR-KC251 | Universal mounting bracket for D-3070, D-3073, D-3153, D-4073 or D-4074 actuators |
| d3153608.jpg<br> | D-3153-608 | Actuator swivel bearing kit for D-3070, D-3073, D-3153, D-4070 or D-4073 actuators 5 per kit |
| Replacement diaphragms for discontinued actuators | D-251-6000<br>D-251-6002<br>D-251-6003<br>D-251-6004 | Diaphragm for No. 3, package of 25<br>Diaphragm for No. 2, package of 12<br>Diaphragm for No. 4, package of 12<br>Diaphragm for No. 6, package of 6 |
| D-9999-152<br><br>D-9999-153<br> | D-9999-152<br>D-9999-153 | Clevis pin kit, 10 per kit<br>Twist lock clip kit, 100 per kit |

1 Also order spring number D-9502-612 and Pilot Spring Bracket number D-9502-100.

## Product warranty

This product is covered by a limited warranty, details of which can be found at www.johnsoncontrols.com/buildingswarranty.

## Single point of contact

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