

# D2-Series Heavy Duty Pneumatic Cylinders – Accessories

## **Rod Clevis**



Part no. D2RC-2



Note: Comes with Pivot Pin installed.

|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories                                 |         |         |         |                 |  |  |
|----------------|---|---------|---------|---------|-----------------|--|--|
| Part<br>Number | Description   | Pcs/Pkg | Wt (lb) | Price   | Drawing<br>Link |  |  |
| D2RC-1         | NITRA rod clevis, 7/16-20 UNF thread, steel. For use with D2 series NFPA cylinders. | 1       | 0.3     | \$18.50 | <u>PDF</u>      |  |  |
| D2RC-2         | NITRA rod clevis, 3/4-16 UNF thread, steel. For use with D2 series NFPA cylinders.  | 1       | 0.8     | \$25.00 | <u>PDF</u>      |  |  |

# Rod Eye



Part no. D2RE-2

|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories                              |         |         |         |                 |  |  |  |
|----------------|--|---------|---------|---------|-----------------|--|--|--|
| Part<br>Number | Description  | Pcs/Pkg | Wt (lb) | Price   | Drawing<br>Link |  |  |  |
| D2RE-1         | NITRA rod eye, 7/16-20 UNF thread, steel. For use with D2 series NFPA cylinders. | 1       | 0.4     | \$23.00 | <u>PDF</u>      |  |  |  |
| D2RE-2         | NITRA rod eye, 3/4-16 UNF thread, steel. For use with D2 series NFPA cylinders.  | 1       | 1.2     | \$31.00 | <u>PDF</u>      |  |  |  |



# D2-Series Heavy Duty Pneumatic Cylinders – Accessories

## **Rear Clevis**







Part no. D2SPC-3



Note: Comes with pivot pin installed.

|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories   |             |         |         |                 |  |  |  |
|----------------|---|-------------|---------|---------|-----------------|--|--|--|
| Part<br>Number | Description   | Pcs/<br>Pkg | Wt (lb) | Price   | Drawing<br>Link |  |  |  |
| D2PC-1         | NITRA cylinder rear clevis bracket, steel. For use with 1.5in bore D2 series NFPA cylinders. Mounting hardware included.        | 1           | 0.5     | \$21.00 | PDF             |  |  |  |
| D2PC-2         | NITRA cylinder rear clevis bracket, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.          | 1           | 0.7     | \$25.00 | <u>PDF</u>      |  |  |  |
| D2PC-3         | NITRA cylinder rear clevis bracket, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.        | 1           | 0.8     | \$29.00 | PDF             |  |  |  |
| D2PC-4         | NITRA cylinder rear clevis bracket, steel. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included.       | 1           | 1.6     | \$37.00 | PDF             |  |  |  |
| D2PC-5         | NITRA cylinder rear clevis bracket, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.          | 1           | 1.7     | \$40.00 | <u>PDF</u>      |  |  |  |
| D2SPC-1        | NITRA cylinder rear short clevis bracket, steel. For use with 1.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1           | 0.7     | \$21.00 | PDF             |  |  |  |
| D2SPC-2        | NITRA cylinder rear short clevis bracket, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.    | 1           | 0.7     | \$25.00 | PDF             |  |  |  |
| D2SPC-3        | NITRA cylinder rear short clevis bracket, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1           | 0.8     | \$29.00 | <u>PDF</u>      |  |  |  |
| D2SPC-4        | NITRA cylinder rear short clevis bracket, steel. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included. | 1           | 2.4     | \$37.00 | <u>PDF</u>      |  |  |  |
| D2SPC-5        | NITRA cylinder rear short clevis bracket, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.    | 1           | 3.2     | \$40.00 | PDF             |  |  |  |

# **Rear Pivot Eye**



Part no. D2PA-3

|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories   |             |         |         |                 |  |  |  |
|----------------|---|-------------|---------|---------|-----------------|--|--|--|
| Part<br>Number | Description   | Pcs/<br>Pkg | Wt (lb) | Price   | Drawing<br>Link |  |  |  |
| D2PA-1         | NITRA rear pivot eye, steel. For use with 1.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1           | 0.4     | \$21.00 | <u>PDF</u>      |  |  |  |
| D2PA-2         | NITRA rear pivot eye, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.    | 1           | 0.5     | \$25.00 | <u>PDF</u>      |  |  |  |
| D2PA-3         | NITRA rear pivot eye, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1           | 0.7     | \$29.00 | <u>PDF</u>      |  |  |  |
| D2PA-4         | NITRA rear pivot eye, steel. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included. | 1           | 1.3     | \$37.00 | <u>PDF</u>      |  |  |  |
| D2PA-5         | NITRA rear pivot eye, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.    | 1           | 1.4     | \$40.00 | <u>PDF</u>      |  |  |  |



# D2-Series Heavy Duty Pneumatic Cylinders – Accessories

# Flange Attachment



Part no. D2FM-2

|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories   |             |         |         |                 |  |  |  |
|----------------|---|-------------|---------|---------|-----------------|--|--|--|
| Part<br>Number | Description   | Pcs/<br>Pkg | Wt (lb) | Price   | Drawing<br>Link |  |  |  |
| D2FM-1         | NITRA flange mount plate, steel. For use with 1.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1           | 0.3     | \$21.00 | <u>PDF</u>      |  |  |  |
| D2FM-2         | NITRA flange mount plate, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.    | 1           | 0.4     | \$24.00 | <u>PDF</u>      |  |  |  |
| D2FM-3         | NITRA flange mount plate, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1           | 0.5     | \$27.00 | <u>PDF</u>      |  |  |  |
| D2FM-4         | NITRA flange mount plate, steel. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included. | 1           | 3.0     | \$35.00 | <u>PDF</u>      |  |  |  |
| D2FM-5         | NITRA flange mount plate, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.    | 1           | 4.3     | \$39.00 | <u>PDF</u>      |  |  |  |

## **Rod Couplers**



NITRA self-aligning rod couplers reduce cylinder alignment issues by compensating for  $\pm 1^{\circ}$  angular error and 1/16'' lateral misalignment on both the extension and retraction strokes. Better reliability by reducing cylinder and component wear.

Part no. D2RCP-2

|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories  |             |         |         |                 |  |  |  |  |
|----------------|--|-------------|---------|---------|-----------------|--|--|--|--|
| Part<br>Number | Description  | Pcs/<br>Pkg | Wt (lb) | Price   | Drawing<br>Link |  |  |  |  |
| D2RCP-1        | NITRA self-aligning rod coupler, 7/16-20 UNF thread, steel. For use with D2 series NFPA cylinders. | 1           | 0.5     | \$30.00 | <u>PDF</u>      |  |  |  |  |
| D2RCP-2        | NITRA self-aligning rod coupler, 3/4-16 UNF thread, steel. For use with D2 series NFPA cylinders.  | 1           | 0.6     | \$45.00 | <u>PDF</u>      |  |  |  |  |

#### Jam Nuts



Part no. D2-34-16

|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories                              |             |         |        |                 |  |  |  |
|----------------|--|-------------|---------|--------|-----------------|--|--|--|
| Part<br>Number | Description  | Pcs/<br>Pkg | Wt (lb) | Price  | Drawing<br>Link |  |  |  |
| D2-716-20      | NITRA jam nut, 7/16-20 UNF thread, steel. For use with D2 series NFPA cylinders. | 1           | 0.02    | \$1.25 | <u>PDF</u>      |  |  |  |
| D2-34-16       | NITRA jam nut, 3/4-16 UNF thread, steel. For use with D2 series NFPA cylinders.  | 1           | 0.07    | \$3.25 | <u>PDF</u>      |  |  |  |



# D2-Series Heavy Duty Pneumatic Cylinders – Accessories

## **Mount Brackets**





Part no. D2AM-3

Part no. D2BB-3

|             | D2-Series Heavy Duty Pneumatic Cylind   | er Acces | sories  |         |              |
|-------------|---|----------|---------|---------|--------------|
| Part Number | Description   | Pcs/Pkg  | Wt (lb) | Price   | Drawing Link |
| D2AM-1      | NITRA angle mount bracket, steel. For use with 1.5in bore D2 series NFPA cylinders. Mounting hardware included.             | 1        | 0.5     | \$20.00 | PDF          |
| D2AM-2      | NITRA angle mount bracket, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.               | 1        | 0.9     | \$23.00 | PDF          |
| D2AM-3      | NITRA angle mount bracket, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.             | 1        | 0.9     | \$26.00 | PDF          |
| D2AM-4      | NITRA angle mount bracket, steel. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included.            | 1        | 1.5     | \$33.00 | PDF          |
| D2AM-5      | NITRA angle mount bracket, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.               | 1        | 2.2     | \$37.00 | PDF          |
| D2BB-1      | NITRA base mount bracket, anodized aluminum. For use with 1.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1        | 0.3     | \$24.00 | PDF          |
| D2BB-2      | NITRA base mount bracket, anodized aluminum. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.    | 1        | 0.4     | \$28.00 | PDF          |
| D2BB-3      | NITRA base mount bracket, anodized aluminum. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1        | 0.6     | \$33.00 | PDF          |
| D2BB-4      | NITRA base mount bracket, anodized aluminum. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included. | 1        | 1.1     | \$39.00 | <u>PDF</u>   |
| D2BB-5      | NITRA base mount bracket, anodized aluminum. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.    | 1        | 1.2     | \$39.00 | <u>PDF</u>   |

## **Seal Kits**



|             | D2-Series Heavy Duty Pneumatic Cylinder Replacement Seal Kit  |         |         |         |  |  |  |  |  |  |
|-------------|---|---------|---------|---------|--|--|--|--|--|--|
| Part Number | Description   | Pcs/Pkg | Wt (lb) | Price   |  |  |  |  |  |  |
| D2SK-24     | NITRA seal kit, for use with 1.5in bore NFPA cylinders. All wear parts for both D-series and D2-series NFPA cylinders included.     | 1       | 0.1     | \$58.00 |  |  |  |  |  |  |
|             | NITRA seal kit, for use with 2in bore NFPA cylinders. All wear parts for both D-series and D2-series NFPA cylinders included.       | 1       | 0.1     | \$62.00 |  |  |  |  |  |  |
|             | NITRA seal kit, for use with 2.5in bore NFPA cylinders. All wear parts for both D-series and D2-series NFPA cylinders included.     | 1       | 0.1     | \$64.00 |  |  |  |  |  |  |
| D2SK-52     | NITRA seal kit, for use with 3.25in bore NFPA cylinders. All wear parts for both<br>D-series and D2-series NFPA cylinders included. | 1       | 0.2     | \$78.00 |  |  |  |  |  |  |
|             | NITRA seal kit, for use with 4in bore NFPA cylinders. All wear parts for both D-series and D2-series NFPA cylinders included.       | 1       | 0.2     | \$85.00 |  |  |  |  |  |  |