

# 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 | Ilegerintion   Pee/PVa   Wit (Ih)   Price   |   |     |         |            |  |  |
| D2RC-1         | NITRA rod clevis, 7/16-20 UNF thread, steel. For use with D2 series NFPA cylinders. | 1 | 0.3 | \$29.00 | <u>PDF</u> |  |  |
| <u>D2RC-2</u>  | NITRA rod clevis, 3/4-16 UNF thread, steel. For use with D2 series NFPA cylinders.  | 1 | 0.8 | \$40.00 | <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 |  |  |  |
| <u>D2RE-1</u>  | NITRA rod eye, 7/16-20 UNF thread, steel. For use with D2 series NFPA cylinders. | 1       | 0.4     | \$33.50 | <u>PDF</u>      |  |  |  |
| D2RE-2         | NITRA rod eye, 3/4-16 UNF thread, steel. For use with D2 series NFPA cylinders.  | 1       | 1.2     | \$47.50 | <u>PDF</u>      |  |  |  |



# D2-Series Heavy Duty Pneumatic Cylinders – Accessories

#### **Rear Clevis**



Note: Comes with pivot pin installed.



Part no. D2PC-3





|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories  |   |         |         |                 |  |  |  |
|----------------|--|---|---------|---------|-----------------|--|--|--|
| Part<br>Number | Description  |   | 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     | \$31.50 | PDF             |  |  |  |
| <u>D2PC-2</u>  | NITRA cylinder rear clevis bracket, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.           | 1 | 0.7     | \$37.00 | PDF             |  |  |  |
| D2PC-3         | NITRA cylinder rear clevis bracket, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.         | 1 | 0.8     | \$43.50 | 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     | \$55.00 | PDF             |  |  |  |
| D2PC-5         | NITRA cylinder rear clevis bracket, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.           | 1 | 1.7     | \$62.00 | PDF             |  |  |  |
| 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     | \$31.50 | 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     | \$37.00 | 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     | \$43.50 | PDF             |  |  |  |
| 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     | \$55.00 | PDF             |  |  |  |
| D2SPC-5        | NITRA cylinder rear short clevis bracket, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.     | 1 | 3.2     | \$62.00 | PDF             |  |  |  |

## **Rear Pivot Eye**



Part no. D2PA-3

|                | D2-Series Heavy Duty Pneumatic Cylinder Accessories   |   |         |         |                 |  |  |  |  |
|----------------|---|---|---------|---------|-----------------|--|--|--|--|
| Part<br>Number | Ilegarintian  |   | 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     | \$31.50 | PDF             |  |  |  |  |
| D2PA-2         | NITRA rear pivot eye, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.    | 1 | 0.5     | \$37.00 | PDF             |  |  |  |  |
| D2PA-3         | NITRA rear pivot eye, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1 | 0.7     | \$43.50 | PDF             |  |  |  |  |
| D2PA-4         | NITRA rear pivot eye, steel. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included. | 1 | 1.3     | \$55.00 | PDF             |  |  |  |  |
| D2PA-5         | NITRA rear pivot eye, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.    | 1 | 1.4     | \$62.00 | PDF             |  |  |  |  |



# 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/Pkg | Wt (lb) | Price   | Drawing<br>Link |  |  |  |  |
| <u>D2FM-1</u>  | NITRA flange mount plate, steel. For use with 1.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1       | 0.3     | \$31.50 | <u>PDF</u>      |  |  |  |  |
| <u>D2FM-2</u>  | NITRA flange mount plate, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.    | 1       | 0.4     | \$36.00 | PDF             |  |  |  |  |
| <u>D2FM-3</u>  | NITRA flange mount plate, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1       | 0.5     | \$41.00 | PDF             |  |  |  |  |
| D2FM-4         | NITRA flange mount plate, steel. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included. | 1       | 3.0     | \$53.00 | PDF             |  |  |  |  |
| 1 11/1-10/1-5  | NITRA flange mount plate, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.    | 1       | 4.3     | \$59.00 | PDF             |  |  |  |  |

### **Rod Couplers**



Part no. D2RCP-2

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.

| D2-Series Heavy Duty Pneumatic Cylinder Accessories |  |         |         |         |                 |  |  |  |
|---|--|---------|---------|---------|-----------------|--|--|--|
| Part<br>Number                                      | Description  | Pcs/Pkg | Wt (lb) | Price   | Drawing<br>Link |  |  |  |
| 1117K(.P-1  | NITRA self-aligning rod coupler, 7/16-20 UNF thread, steel. For use with D2 series NFPA cylinders. | 1       | 0.5     | \$45.00 | PDF             |  |  |  |
|   | NITRA self-aligning rod coupler, 3/4-16 UNF thread, steel. For use with D2 series NFPA cylinders.  | 1       | 0.6     | \$68.00 | PDF             |  |  |  |

#### **Jam Nuts**



Part no. <u>D2-34-16</u>

|                  | D2-Series Heavy Duty Pneumatic Cylinder Accessories                              |         |         |        |                 |  |  |  |
|------------------|--|---------|---------|--------|-----------------|--|--|--|
| Part<br>Number   | Description  | Pcs/Pkg | Wt (lb) | Price  | Drawing<br>Link |  |  |  |
| <u>D2-716-20</u> | NITRA jam nut, 7/16-20 UNF thread, steel. For use with D2 series NFPA cylinders. | 1       | 0.02    | \$1.75 | PDF             |  |  |  |
| <u>D2-34-16</u>  | NITRA jam nut, 3/4-16 UNF thread, steel. For use with D2 series NFPA cylinders.  | 1       | 0.07    | \$5.50 | PDF             |  |  |  |



# D2-Series Heavy Duty Pneumatic Cylinders – Accessories

### **Mount Brackets**





Part no. D2AM-3

Part no. D2BB-3

|               | D2-Series Heavy Duty Pneumatic Cyl  | inder <i>l</i> | Access  | ories   |              |
|---------------|---|----------------|---------|---------|--------------|
| Part Number   | Description   | Pcs/Pkg        | Wt (lb) | Price   | Drawing Link |
| <u>D2AM-1</u> | NITRA angle mount bracket, steel. For use with 1.5in bore D2 series NFPA cylinders. Mounting hardware included.             | 1              | 0.5     | \$29.50 | PDF          |
| <u>D2AM-2</u> | NITRA angle mount bracket, steel. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.               | 1              | 0.9     | \$34.00 | PDF          |
| <u>D2AM-3</u> | NITRA angle mount bracket, steel. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.             | 1              | 0.9     | \$39.50 | <u>PDF</u>   |
| <u>D2AM-4</u> | NITRA angle mount bracket, steel. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included.            | 1              | 1.5     | \$50.00 | PDF          |
| <u>D2AM-5</u> | NITRA angle mount bracket, steel. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.               | 1              | 2.2     | \$56.00 | 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     | \$36.00 | PDF          |
| D2BB-2        | NITRA base mount bracket, anodized aluminum. For use with 2in bore D2 series NFPA cylinders. Mounting hardware included.    | 1              | 0.4     | \$41.50 | PDF          |
| <u>D2BB-3</u> | NITRA base mount bracket, anodized aluminum. For use with 2.5in bore D2 series NFPA cylinders. Mounting hardware included.  | 1              | 0.6     | \$49.00 | PDF          |
| <u>D2BB-4</u> | NITRA base mount bracket, anodized aluminum. For use with 3.25in bore D2 series NFPA cylinders. Mounting hardware included. | 1              | 1.1     | \$59.00 | <u>PDF</u>   |
| <u>D2BB-5</u> | NITRA base mount bracket, anodized aluminum. For use with 4in bore D2 series NFPA cylinders. Mounting hardware included.    | 1              | 1.2     | \$59.00 | <u>PDF</u>   |

### **Seal Kits**



| D2-Ser      | ies Heavy Duty Pneumatic Cylinder Replac   | ement   | Seal    | Kit      |
|-------------|--|---------|---------|----------|
| Part Number | Description  | Pcs/Pkg | Wt (lb) | Price    |
|             | 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     | \$87.00  |
|             | 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     | \$93.00  |
|             | 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     | \$96.00  |
|             | NITRA seal kit, for use with 3.25in bore NFPA cylinders. All wear parts for both D-series and D2-series NFPA cylinders included. | 1       | 0.2     | \$117.00 |
|             | 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     | \$127.00 |