

## Peninsular Cylinder Company

Longer Lasting Cylinders Since 1949!

# NFPA Cylinder Accessories

(Scroll Down to Obtain Ordering Information)

#### Standard NFPA Rod-End Clevis

#### -86 Model



- For NFPA Air & Hydraulic Cylinders with Various Rod Thread & Pin Sizes
- Includes Straight Clevis Pin & Cotter Pins

#### Rod Eye

#### -65 Model



For NFPA Air & Hydraulic Cylinders with Various Rod Thread & Pin Sizes

#### Rod Alignment Coupler

#### -79 Model



For NFPA Air & Hydraulic Cylinders with Various Rod Thread Sizes. Compensates for Cylinder Misalignment

#### Lubricated Trunnion Mounting Block Assembly

#### -91 Model



- Precision Dimensioned Block for Heeling into Key Slot. May be Welded or Bolted into Workplace.
- Bronze Trunnion Bushing with Lubricated I.D. Prevents Metal to Metal Galling against the Cylinder

(Not Recommended for Hydraulic Service)

#### Rod-End Stud

#### -62 Model



Attaches to Air & Hydraulic Cylinder Female Tapped Rod Ends as an Alternative to a Solid Male Rod-End Thread

#### Spherical Rod Eye

#### -74 Model



For NFPA Air & Hydraulic Cylinders with Various Rod Thread & Pin Sizes (Consult Peninsular for Load Ratings)

#### Peninsular MH Series Air Cylinder shown with Rod Eye, Clevis Bracket, Pivot Bracket & Straight Clevis Pins



#### **Pivot Bracket**

#### -76 Model



Mostly Used with Clevis Mount Cylinders & Rod End Clevises with Various Pin Sizes

#### Clevis Bracket

#### -78 Model



Mostly used with Eye Mounted Cylinders & Rod Eyes with Various Pin Sizes

#### Custom Rod-End Clevis Assembly



-88 Model

Peninsular also supplies Custom NFPA Rod End Clevises that are Self Aligning to the Cylinder with a Non-Rotatable Lubricated Clevis Pin

Contact Peninsular for Details

#### Non-Rotatable Clevis Pin

#### -75 Model

-71 Model



Non-Rotatable Lubricated Clevis Pin & Bronze Bushing fits the Custom Rod-End Clevis

#### Straight Clevis Pin

#### -66 Model



Precision O.D. Hardened Clevis Pin for NFPA Cap-End Clevis Mounted Cylinders, Rod End Clevises and other NFPA Accessories.

### www.peninsularcylinders.com

1-800-526-7968

27650 Groesbeck Highway \* Roseville, Michigan 48066-2759 Phone: (586)-775-7211 \* Fax: (586) 775-4545 \* email: sales@peninsularcylinders.com



# Ordering Information For Peninsular NFPA Cylinder Accessories

**Specify Part Number & Quantity when Ordering** 

|          |          | Standard<br>NFPA<br>Rod-End Clevis<br>(Includes Pin) | Straight<br>Clevis Pin | Rod Eye   | Spherical<br>Rod Eye | Pivot<br>Bracket | Clevis<br>Bracket | Rod<br>Alignment<br>Coupler |
|----------|----------|--|------------------------|-----------|----------------------|------------------|-------------------|-----------------------------|
| Rod      | Pin      |  |                        |           |                      |                  |                   |                             |
| Thread   | Diameter | Part #   | Part #                 | Part #    | Part #               | Part #           | Part #            | Part #                      |
| 7/16-20  | 0.50     | C1150-86   | C1150-66               | C1150-65G | C1150-74             | C1150-76         | C1150-78          | C1150-79G                   |
| 1/2-20   | 0.50     | C1150-86G  | C1150-66               | C1150-65  | NA                   | C1150-76         | C1150-78          | C1150-79                    |
| 5/8-18   | 0.50     | C1150-86P  | C1150-66               | C1150-65P | NA                   | C1150-76         | C1150-78          | C1150-79P                   |
| 3/4-16   | 0.75     | C1200-86   | C1200-66               | C1200-65  | C1200-74             | C1200-76         | C1200-78          | C1200-79                    |
| 7/8-14   | 0.75     | C1200-86G  | C1200-66               | C1200-65I | NA                   | C1200-76         | C1200-78          | C1200-79G                   |
| 1"-14    | 1.00     | C1400-86   | C1400-66               | C1400-65  | C1400-74             | C1400-76         | C1400-78          | C1400-79                    |
| 1 1/4-12 | 1.00     | C1400-86G  | C1400-66               | NA        | NA                   | C1400-76         | C1400-78          | C1600-79                    |
| 1 1/4-12 | 1.38     | C1600-86   | C1600-66               | C1600-65  | C1600-74             | C1600-76         | C1600-78          | C1600-79                    |
| 1 1/2-12 | 1.38     | C1600-86G  | C1600-66               | C1600-65I | NA                   | C1600-76         | C1600-78          | C1800-79                    |
| 1 1/2-12 | 1.75     | C1800-86   | C1800-66               | C1800-65  | C1800-74             | C1800-76         | C1800-78          | C1800-79                    |
| 1 3/4-12 | 1.75     | C1800-86G  | C1800-66               | NA        | NA                   | C1800-76         | C1800-78          | C1800-79G                   |
| 1 7/8-12 | 2.00     | C1900-86   | C1900-66               | C1900-65  | C1900-74             | C1900-76         | C1900-78          | C1900-79                    |
| 2 1/4-12 | 2.00     | C1900-86G  | C1900-66               | NA        | NA                   | C1900-76         | C1900-78          | C1901-79                    |
| 2 1/4-12 | 2.50     | C1901-86   | C2500-66               | C1901-65  | NA                   | C1901-76         | C1901-78          | C1901-79                    |
| 2 1/2-12 | 3.00     | C1902-86   | C3000-66               | C1902-65  | NA                   | C1902-76         | C1902-78          | C1902-79                    |
| 3 1/4-12 | 3.50     | C1904-86   | C3500-66               | C1904-65  | NA                   | C1904-76         | C1904-78          | C1904-79                    |
| 4"-12    | 4.00     | C1906-86   | C4000-66               | C1906-65  | NA                   | C1906-76         | C1906-78          | C1906-79                    |

| Rod      | Rod-End<br>Stud  |           |  |
|----------|------------------|-----------|--|
| Thread   | Thread<br>Length | Part #    |  |
| 7/16-20  | 0.750            | RS043-62S |  |
| 1/2-20   | 0.750            | RS050-62S |  |
| 5/8-18   | 0.750            | RS063-62S |  |
| 3/4-16   | 1.125            | RS075-62S |  |
| 1"-14    | 1.625            | RS100-62S |  |
| 1 1/4-12 | 2.000            | RS125-62S |  |
| 1 1/2-12 | 2.250            | RS150-62S |  |
| 1 7/8-12 | 3.000            | RS188-62S |  |

|                 |               | Lubricated Trunnion<br>Mounting Block<br>Assembly |
|-----------------|---------------|---|
| Pin<br>Diameter | Pin<br>Length | Part #  |
| 1.00            | 1.00          | C1150-91  |
| 1.00            | 1.00          | C1325-91  |
| 1.38            | 1.38          | C1600-91  |
| 1.75            | 1.75          | C11000-91   |
| 2.00            | 2.00          | C14000-91   |

For -88 Model Custom Rod-End Clevis Assembly with Non-Rotatable -71 Model Pin & -75 Model Bushing, Contact Peninsular



27650 Groesbeck Highway \* Roseville, Michigan 48066-2759 Phone: (586) 775-7211 \* Toll-Free: (800) 526-7968 \* Fax: (586) 775-4545

email: sales@peninsularcylinders.com website: www.peninsularcylinders.com