## **SS124 AIRCRAFT FUELING HOSE**

- Economically designed, ultra-flexible aircraft fueling hose.
- Meets or exceeds all requirements for aircraft refueling hose: API 1529/6th Edition 2005, Type C, Grade 1, NFPA 407, Maximum W.P. 150 PSI. Tested to 300 PSI.
- · Lightweight construction allows easy handling for reel service.

| Tube:          | Extruded specially compounded Nitrile. |
|----------------|--|
| Reinforcement: | Textile.                               |
| Cover:         | Specially compounded Nitrile.          |
| Temperature:   | -40° to +180°F.                        |

|                           |                             |               | WORKING      | WEIGHT |
|---------------------------|-----------------------------|---------------|--------------|--------|
| I.D.                      | 0.D.                        | REINFORCEMENT | PRESSURE PSI | LB/FT  |
| 1"                        | <b>1</b> <sup>9</sup> /16"  | 2 plies       | 150          | .56    |
| <b>1</b> <sup>1</sup> /4" | <b>1</b> <sup>13</sup> /16" | 2 plies       | 150          | .66    |
| <b>1</b> <sup>1</sup> /2" | <b>2</b> <sup>1</sup> /16"  | 2 plies       | 150          | .79    |
| 2"                        | <b>2</b> <sup>9</sup> /16"  | 2 plies       | 150          | 1.01   |

## SS244 AIRCRAFT FUELING HOSE

- Designed to handle commercial and military aviation fuels.
- Excellent for top deck reel and platform type refuelers.
- High grade seamless extruded tube diminishes contamination of fuels and fuel systems.
- Meets or exceeds all requirements for aircraft fueling hose specified in API 1529/6th Edition 2005 Type C, Grade 2, NFPA 407, BS EN1361:1997/C, Maximum w.p. 300 PSI (20 bars), Hydrostatically tested to 600 PSI.

Tube:Extruded Nitrile.Reinforcement:Textile.Cover:Specially compounded Nitrile.Temperature:-40° to +180°F.

| I.D.                      | 0.D.                        | REINFORCEMENT | WORKING<br>PRESSURE PSI | WEIGHT<br>LB/FT |
|---------------------------|-----------------------------|---------------|-------------------------|-----------------|
| 1"                        | <b>1</b> <sup>11</sup> /16" | 4 plies       | 300                     | .64             |
| <b>1</b> <sup>1</sup> /4" | <b>1</b> <sup>15</sup> /16" | 4 plies       | 300                     | .76             |
| <b>1</b> <sup>1</sup> /2" | <b>2</b> <sup>3</sup> /16"  | 4 plies       | 300                     | .91             |
| 2"                        | <b>2</b> <sup>11</sup> /16" | 4 plies       | 300                     | 1.23            |
| <b>2</b> <sup>1</sup> /2" | <b>3</b> <sup>3</sup> /16"  | 4 plies       | 300                     | 1.50            |
| 3"                        | <b>3</b> <sup>11</sup> /16" | 4 plies       | 300                     | 1.85            |
| 4"                        | <b>4</b> <sup>7</sup> /8"   | 6 plies       | 300                     | 2.80            |

## SW344 AIRCRAFT JAC-RISER HOSE

- Designed for aircraft refuelers equipped with moveable service platforms to act as a flexible connection between the platform and the refueling truck.
- Excellent for defueling applications.

RUBBER PRODUCTS INC

 Meets or exceeds all requirements specified in API 1529/6th Edition 2005 Type E, Grade 2, & NFPA 407, BSEN1361:1997/E, Maximum w.p. 300 PSI, Hydrostatically tested to 600 PSI.

| Tube:                 | Extruded Nitrile.             |
|-----------------------|-------------------------------|
| <b>Reinforcement:</b> | Textile with dual wire helix. |
| Cover:                | Specially compounded Nitrile. |
| Temperature:          | -40° to +180°F.               |

|                           |                             |             | WORKING      | WEIGHT |        |
|---------------------------|-----------------------------|-------------|--------------|--------|--------|
| I.D.                      | 0.D.                        | BEND RADIUS | PRESSURE PSI | LB/FT  | VACUUM |
| <b>1</b> <sup>1</sup> /2" | <b>2</b> <sup>5</sup> /16"  | 6"          | 300          | 1.34   | Full   |
| 2"                        | <b>2</b> <sup>13</sup> /16" | 8"          | 300          | 1.73   | Full   |
| 3"                        | <b>3</b> <sup>7</sup> /8"   | 12"         | 300          | 2.75   | Full   |
| <b>A</b> "                | A15/4e"                     | 16"         | 300          | 3 05   | Full   |



Sold in coupled, tested, and certified lengths.



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