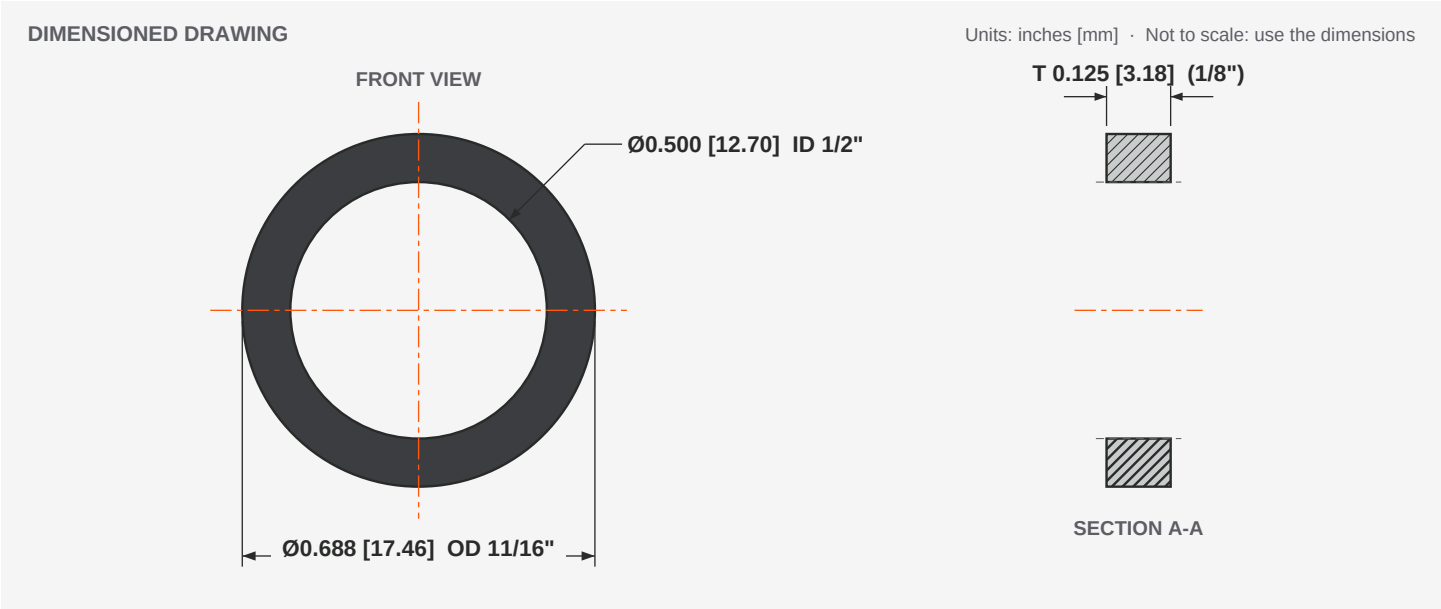


Neoprene Rubber Washer 11/16" OD x 1/2" ID x 1/8" Thick

Flat die-cut washer · Polychloroprene (CR) · 60-70 Shore A · -40°F to 212°F



DIMENSIONS

| Feature               | Nominal | Decimal | Metric   | Tolerance (typical)                   |
|-----------------------|---------|---------|----------|---------------------------------------|
| Outside diameter (OD) | 11/16"  | 0.688"  | 17.46 mm | ±0.015" (±0.38 mm)                    |
| Inside diameter (ID)  | 1/2"    | 0.500"  | 12.70 mm | ±0.015" (±0.38 mm)                    |
| Thickness (T)         | 1/8"    | 0.125"  | 3.18 mm  | ±0.015" or ±10%, whichever is greater |

MATERIAL: NEOPRENE

|               |                                 |
|---------------|---------------------------------|
| Polymer       | Polychloroprene (CR)            |
| Hardness      | 60-70 Shore A (typical)         |
| Service temp. | -40°F to 212°F (-40°C to 100°C) |
| Colour        | Black                           |
| Reference     | ASTM D2000 type BC/BE           |

Balanced all-rounder: moderate oil resistance, good weathering, self-extinguishing (flame resistant).

CHEMICAL RESISTANCE (typical)

| Media                  | Rating |
|------------------------|--------|
| Water                  | Good   |
| Steam / hot water      | Poor   |
| Petroleum oil & grease | Fair   |
| Gasoline / diesel      | Poor   |
| Ozone, UV & weather    | Good   |
| Dilute acids           | Good   |
| Dilute alkalis         | Good   |
| Ketones (MEK, acetone) | Poor   |

AVOID

Strong oxidizing acids, ketones, esters and aromatic solvents.

TYPICAL USES

- General-purpose sealing and spacing
- HVAC and refrigeration hardware
- Marine fittings
- Outdoor plumbing

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Product page      [Buy this washer \(price tiers apply at 50+ pcs\)](#)

CAD (2D DXF)      [dixonappstudio.com/specs/rww/RWSHRNP11161218.dxf](#)

CAD (3D STEP)      [dixonappstudio.com/specs/rww/RWSHRNP11161218.step](#)

Material guide      [rubberwasherwarehouse.com/pages/neoprene-rubber-washers-guide](#)

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TYPICAL VALUES, VERIFY FOR YOUR APPLICATION. Properties are typical for commercial-grade material and are not a specification or warranty; actual values vary by compound, grade, temperature, pressure and exposure time. Test parts in your application before production use. Food-contact, potable-water, flame or electrical ratings apply only when a certified grade is confirmed on your order.  
Typical ranges compiled from ASTM D2000 material classes, the Parker O-Ring Handbook (ORD 5700) compatibility tables and Rubber Washer Warehouse material pages.