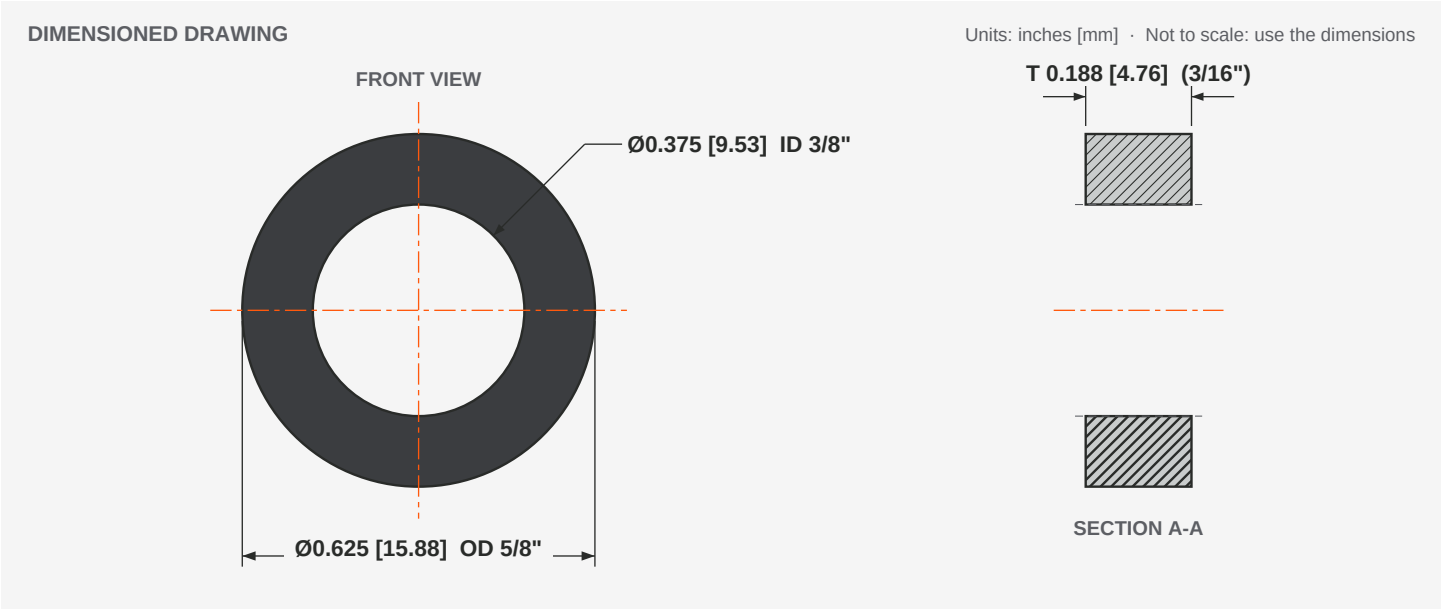


EPDM Rubber Washer 5/8" OD x 3/8" ID x 3/16" Thick

Flat die-cut washer · Ethylene propylene diene monomer (EPDM) · 60-70 Shore A · -40°F to 257°F



DIMENSIONS

Feature	Nominal	Decimal	Metric	Tolerance (typical)
Outside diameter (OD)	5/8"	0.625"	15.88 mm	±0.015" (±0.38 mm)
Inside diameter (ID)	3/8"	0.375"	9.53 mm	±0.015" (±0.38 mm)
Thickness (T)	3/16"	0.188"	4.76 mm	±0.015" or ±10%, whichever is greater

MATERIAL: EPDM

Polymer	Ethylene propylene diene monomer (EPDM)
Hardness	60-70 Shore A (typical)
Service temp.	-40°F to 257°F (-40°C to 125°C)
Colour	Black
Reference	ASTM D2000 type AA/BA/CA

Best weathering of the common washer rubbers; the usual choice for water, outdoor and roofing hardware.

CHEMICAL RESISTANCE (typical)

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

AVOID

Petroleum oils, fuels and hydrocarbon solvents (EPDM swells).

TYPICAL USES

- Potable and hot water fittings
- Roofing and outdoor fasteners
- Garden hose and irrigation
- Glycol coolant and brake-fluid service

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Product page	Buy this washer (price tiers apply at 50+ pcs)
CAD (2D DXF)	dixonappstudio.com/specs/rww/RWSHREPDM5838316.dxf
CAD (3D STEP)	dixonappstudio.com/specs/rww/RWSHREPDM5838316.step
Material guide	rubberwasherwarehouse.com/pages/epdm-rubber-washers-guide



Scan to order

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.