

Orders

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Benefit from a **FREE ZATKOFF** Extranet.

Zatkoff Extranet incorporates the benefits of Zatkoff.com and a unique customization option to create computing solutions built exclusively for your company – and it's free! Your extranet features allow you to:

- View your volume-pricing discount online!
- View your specific part numbers along with tens of thousands of other products.
- Optimize your time through real-time order status, order tracking and proof of delivery service.
- Create customized groups of parts that can be ordered online once and reordered again with ease.
- And much more!

www.zatkoff.com

E-News Highlights

[Extranet](#)

[O-Ring
Lookup](#)

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[Poron® 4701-41](#)

How do I start?

Contact your Zatkoff Seals & Packings sales representative.

As an existing Zatkoff Business Partner our Extranet site is custom tailored to meet the specifics of your business-to-business transactions.

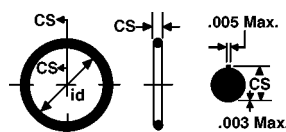
It's easy. After you are registered

1. Go to www.zatkoff.com
2. Click on the "Orders" Tab.
3. Put in your E-mail Address and Password. Then

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Characteristic O-Ring Lookup

Search Criteria	Inside Diameter	Cross Section	Part Count
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*measurement in inches

Inside Diameter*

Cross Section*

In Stock Only

[Search](#)

0 to 0

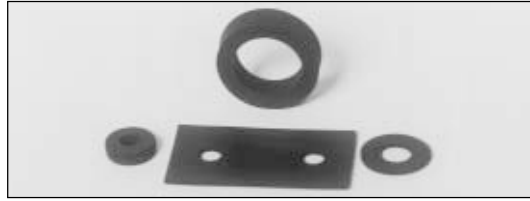
Please enter search criteria into the boxes to the left.

On the **Zatkoff Extranet** site your company will have access to look-up thousands of micro miniature, metric and inch sizes of O-rings. Each item can be checked for material specifications as well as stock availability.

PORON® Cellular Urethane Foams

Material Solutions for Design Engineering

- Elastomer
- Polyurethane
- Microcellular Structure
- Open & Closed Cell Combinations
- Medium to High Densities -15 – 30 pcf
- Cast in sheet form -0.010” – 0.500”



We provide die cutting to your shape or coils slit to a specific width and thickness. Available without adhesive and with adhesive on one or both sides.

PORON® 4701-41 Low Modulus Grade (Soft) - Low Porosity

“Enhanced Sealability”

Closed Cell Foam Materials	Bulk Density (pcf)	Closed Cell Content	Water Absorption	Water Leakage @30%comp	2 psi Water Pressure @30%comp	Resistance to Comp Set	Gurley Porosity
Polyethylene	2	M	F	G	E	P	S
Polyethylene	4	H	G	F	E	P	S
EPDM, Soft, Med	11, 22	M, H	G	E	E	P	S
Blended Neoprene	6	M	P	E	E	P	S
Neoprene, Soft, Med	14, 23	M	G	E	E	P	S
*PORON® 4701-40-20	20	L	F	F	G	E	B
PORON® 4701-41-20	20	H	G	G	E	E	S

*PORON® open cell foam

Closed Cell

L = Low
M = Medium
H = High

Water Absorption

F = Medium Absorption
G = Low Absorption
P = High Absorption

Water Leakage/Pressure

F = Medium Leakage
G = Low Leakage
E = Very Low

Comp Set

P = Poor
E = Excellent

Gurley Porosity

S = Sealed
B = Breathable

- **Lower Closure Force Required** - Due to the low porosity nature of the material it does not need to be compressed as much to maintain a tight seal. Thus, it is often a good choice for sealing applications where low closure force is required.
- **Longer Lasting Seal** - PORON® “enhanced sealability” materials offer excellent resistance to compression set ensuring not only an excellent sealing gasket initially, but also a longer lasting seal. This material offers improvement over closed-cell sponge rubber materials.
- **Meets Demanding Requirements** - PORON® 4701-41 performs under demanding conditions including applications where a vacuum is applied or the component is subjected to positive air pressure. Other applications include outdoor gasketing where there is exposure to environmental elements, such as electrical enclosure cabinets and control boxes.
- **Enhanced Physical Properties** - PORON® 4701-41 offers more closed-cells than standard PORON® urethane grades, while still offering high resistance to compression set, low outgassing, and flame retardant properties with the added benefit of lower porosity and better sealability.

PORON® is a licensed trademark of Rogers Corporation.

STOCKING BRANCH LOCATIONS

www.zatkoff.com

CORPORATE OFFICE

23230 Industrial Park Drive
Farmington Hills, MI
48335-2850
(248) 478-2400
Fax: (248) 478-3392

Toledo Branch

8929 Airport Hwy.
Holland, OH
43528-9604
(419) 866-1600
Fax: (419) 866-4668

Grand Rapids Branch

4678 50th Street S.E.
Grand Rapids, MI
49512-5401
(616) 698-6880
Fax: (616) 698-6877

Saginaw Branch

5925 Sherman Road
Saginaw, MI
48604-1173
(989) 754-2900
Fax: (989) 754-2974

Indianapolis Branch

9334 Castlegate Dr.
Indianapolis, IN
46256-1001
(317) 842-8822
Fax: (317) 842-8383

Cleveland Branch

2475 Edison Blvd.
Twinsburg, OH
44087-2340
(330) 405-8700
Fax: (330) 405-8701

www.zatkoff.com

Cincinnati Branch

9220 Seward Road
Fairfield, OH
45014-5420
(513) 874-0067
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