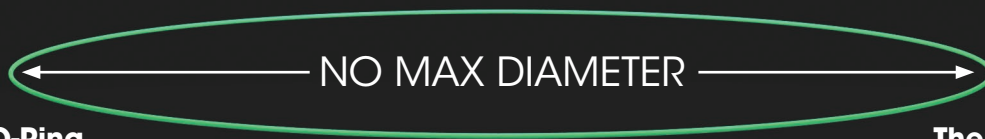


Now that's an O-Ring!



The **SMALLEST** O-Ring that can be produced with this process:

C/S: 0.103 in.
(2.62 mm)

I.D.: 7.874 in.
(200 mm)

Minimum Order: One

Physical and Mechanical Material Features are **Not Altered** by this process.

The **LARGEST** O-Ring that can be produced with this process:

C/S: 1.574 in.
(40 mm)

I.D.: Unlimited

Maximum Order: Unlimited

No Glues or Hot Vulcanization used in this process.



Shown: 15 ft. (4,572 mm) I.D. Green FKM O-Ring.

INCH CROSS SECTIONS (AS568)

0.103 0.139 0.210 0.250 0.275 0.375 0.500

METRIC CROSS SECTIONS (ISO3601-1)

2.62	4.5	5.70	7.00	8.50	10.82	13.00	16.00	20.00	26.00
3.00	5.0	6.00	7.50	9.00	11.00	14.00	17.00	22.00	28.00
3.53	5.33	6.35	8.00	9.50	12.00	14.40	18.00	24.00	30.00
4.00	5.50	6.50	8.40	10.00	12.70	15.00	19.00	25.00	40.00

Dimensional Tolerances according to ISO 3601-1 and surface imperfections to ISO 3601-3, with integrations for non-standard dimensions.

AVAILABLE MATERIALS

CR

Black 60~80 Shore A

EPDM

Black 50~80 Shore A

FKM

Black/Green/Brown
60~98 Shore A

FFKM

Black 70~90 Shore A

NBR

Black 50~90 Shore A

EPDM PX

Black 60~70 Shore A

FEPM

Black 75~90 Shore A

HNBR

Black 60~90 Shore A

VMQ

Red 60~80 Shore A

Material Certifications include: FDA, 3-A Sanitary Standard, NORSOK, M710 (AED), WTW, and DVGW. Some of these materials also support outgassing tests.

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