

# FMWGK1019 DATA SHEET

# WR-90 Electrically Conductive Waveguide Gasket kit for Square Cover to Choke Flange

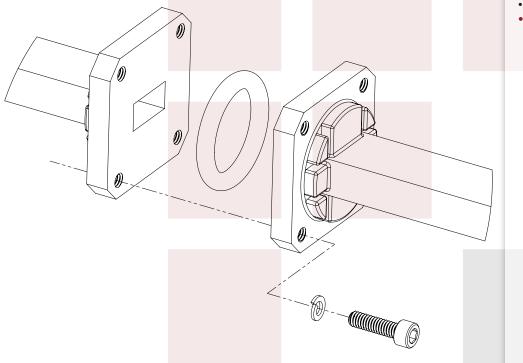
This is a gasket kit consisting of a conductive gasket, stainless steel screws, nuts, and washers to connect two waveguide flanges together. The FMWGK1019 is the kit made expressly for WR-90 Square Cover/Choke waveguide flange. The gasket is made of Shore "A" 85 silver-plated copper impregnated silicone elastomer. The screws, nuts and washers are made of stainless steel.

Fairview has waveguide gaskets (both conductive and non-conductive), screws and other accessories that you need for your waveguides. Often people can forget to order items like screws or waveguide supports. Fairview has a full line of waveguide accessories available for same day shipment so that you do not have to wait for weeks to get your system working.



#### Features:

- · Electrically Conductive
- Shore "A" 85 silver-plated copper impregnated silicone elastomer
- 18-8 Stainless Steel Hardware
- · UG Cover to UG Choke
- .



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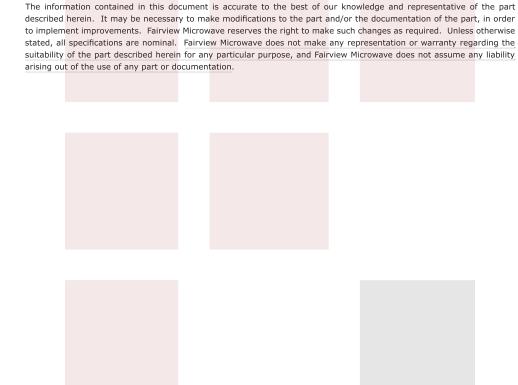


### **Compliance Certifications** (see product page for current document)

WR-90 Electrically Conductive Waveguide Gasket kit for Square Cover to Choke Flange from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: WR-90 Electrically Conductive Waveguide Gasket kit for Square Cover to Choke Flange FMWGK1019

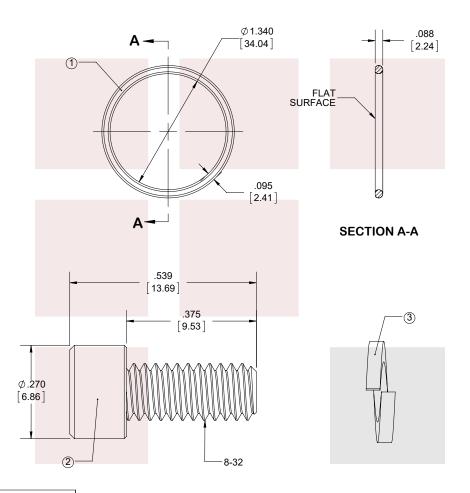
URL: https://www.fairviewmicrowave.com/wr-90-electrically-conductive-waveguide-gasket-kit-square-cover-choke-flange-fmwgk1019-p.aspx







| ITEM NO. | DESCRIPTION          | QTY. |
|----------|----------------------|------|
| 1        | GASKET               | 1    |
| 2        | 8-32 X 3/8, SCREW    | 4    |
| 3        | #8 SPLIT LOCK WASHER | 4    |



## STANDARD TOLERANCES

.X ±0.2 .XX ±0.01 .XXX ±0.005

\*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

| FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM | NOTES:  1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  3. DIMENSIONS ARE IN INCHES [mm]. |              |      |                 |        |      |  |
|---|---|--------------|------|-----------------|--------|------|--|
| WR-90 Electrically Conductive Waveguide Gasket kit                | FMWGK1019   |              |      | CAGE CODE 3FKR5 |        |      |  |
| for Square Cover to Choke Flange                                  | CAD FILE 073117   | SHEET 1 OF 1 | SCAL | E N/A           | SIZE A | 9999 |  |