

WG Gasket

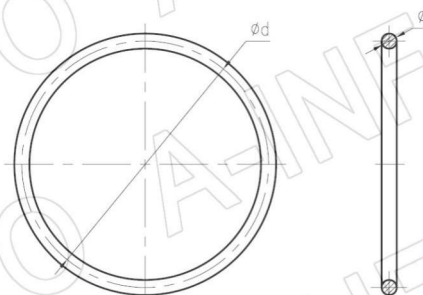
1. WG Gasket - Circular



Material: Silicone Rubber



Material: Conductive Silicone Rubber

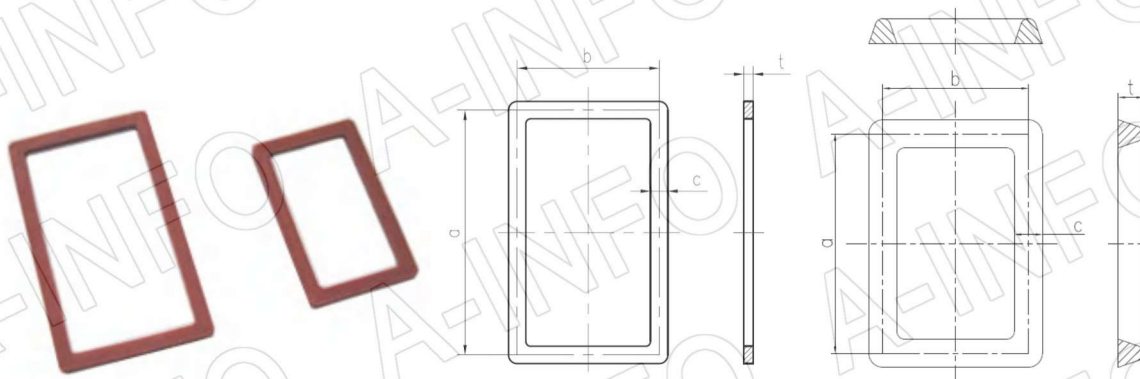


Gasket	WR	- Flange	-M
Example Part Number:	90	-FBM100	-R
Waveguide Size: (WR) WR28 to WR650			
Basic Model No.: (-Flange)			
Material (M): R=Silicone Rubber, RC=Conductive Silicone Rubber			

EIA WR	P/N	Flange	Size (mm)	
			Φd	Φt
WR284	284-FAM32-R	FAM32	106.9	5.4
WR229	229-FAM40-R	FAM40	-	-
WR187	187-FAM48-R	FAM48	-	-
WR159	159-FAM58-R	FAM58	64.3	3.5
WR137	137-FAM70-R	FAM70	56.3	3.5
WR112	112-FBM84-R	FBM84	42.5	2.6
WR90	90-FBM100-R	FBM100	36.2	2.6
WR90	90-FBM100-RC	FBM100	36.2	2.6
WR75	75-FBM120-R	FBM120	30.3	2.6
WR62	62-FBM140-R	FBM140	26.1	2.6
WR51	51-FBM180-R	FBM180	22.2	2.6
WR42	42-FBM220-R	FBM220	17.1	1.9
WR34	34-FBM260-R	FBM260	15.7	1.9
WR28	28-FBM320-R	FBM320	12.5	1.9



2. WG Gasket - Rectangular



Gasket	WR - Flange	-M
Example Part Number:	90 -FBM100	-R
Waveguide Size: (WR) WR28 to WR650		
Basic Model No.: (-Flange)		
Material (M): R=Silicone Rubber, RC=Conductive Silicone Rubber		

EIA WR	P/N	Flange	Figure	Size(mm)			
				a	b	c	t
WR650	650-FDM14-R	FDM14	Figure 2	-	-	-	-
WR510	510-FDM18-R	FDM18	Figure 2	147.3	82.3	7.3	4.5
WR430	430-FDM22-R	FDM22	Figure 2	125.7	71.1	7.3	4.5
WR340	340-FDM26-R	FDM26	Figure 2	102.9	59.7	7.3	4.5
WR284	284-FDM32-R	FDM32	Figure 2	84.2	46.1	4.8	3.5
WR229	229-FDM40-R	FDM40	Figure 2	69.3	40.2	4.8	3.5
WR187	187-FDM48-R	FDM48	Figure 1	58.7	33.3	4.8	2.8
WR159	159-FDM58-R	FDM58	Figure 1	51.5	31.3	4.8	2.8
WR137	137-FDM70-R	FDM70	Figure 1	44.8	25.8	3	2.7
WR112	112-FDM84-R	FDM84	Figure 1	38.5	22.6	3.6	2.7
WR90	90-FDM100-R	FDM100	Figure 1	32.2	19.5	3.6	2.7
WR75	75-FDM120-R	FDM120	Figure 2	28.2	18.7	3.6	3.2
WR62	62-FDM140-R	FDM140	Figure 2	24.2	16.3	3.6	3.2
WR51	51-FDM180-R	FDM180	Figure 2	-	-	-	-

