





## **Dimensions (Inches)**

SIZE	Α	В	D	Е	L
No.	±0.002	±0.002	MIN.	±0.015	±0.005
16	1.000	2.125	2.562	2.149	1.768
20	1.250	2.363	2.702	2.355	2.395
24	1.500	2.875	3.250	3.000	2.340
24	1.500	2.875	3.453	3.000	2.481

## **Materials**

**Metallic Parts** 

> Stainless Steel 316

**Spring** 

> Stainless Steel 316

Rotary Face

> Silicon Carbide

**Bellow** 

> FKM (Viton®),

‱ Seat

> Silicon Carbide

Operation limits					
Velocity	Max. 3,600 R.P.M*				
Pressure	250 PSI (17.6Kg/cm²)**				
Temperature limits	-15 °C a 204 °C***				

## **Applications:**

Mechanical seal VAZEL Line "GR" is mainly used in equipment for the management of sewage or sludge.

<sup>\*</sup>Depends on the diameter of the shaft.
\*\*It depends on the combination of material of the faces.

<sup>\*\*\*</sup>Depends on the material of the elastomer.