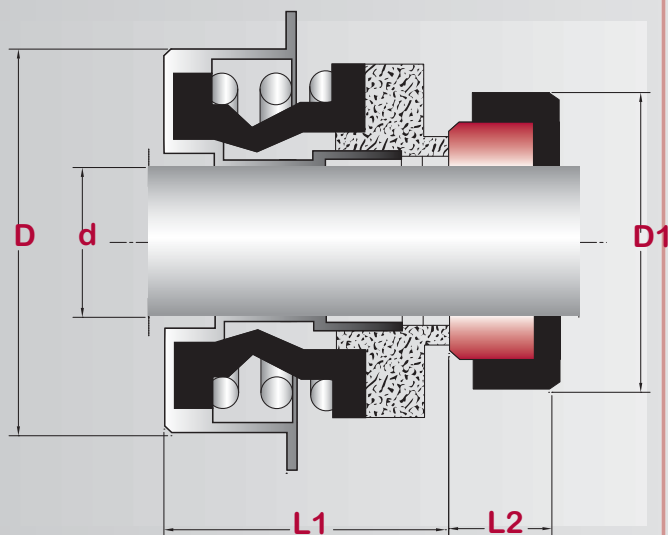


## A6A

## Single Spring, Elastomer Bellows Seal



| COMMON<br>INDUSTRY # | d     | D     | L1    | D1    | L2    |
|----------------------|-------|-------|-------|-------|-------|
| PS-600               | 0.625 | 1.437 | 0.615 | 1.187 | 0.343 |
| PS-700               | 0.625 | 1.437 | 0.615 | 1.187 | 0.288 |
| PS-1000              | 0.625 | 1.437 | 0.615 | 1.25  | 0.406 |
| PS-601               | 0.750 | 1.575 | 0.615 | 1.375 | 0.406 |
| PS-1619              | 1.000 | 1.625 | 0.874 | 1.625 | 0.437 |



### Features and Benefits:

- Full convolution rubber bellows gives maximum flexibility in compensating for shaft movement
- Coil spring gives consistent face loading
- Seal face torsional movement is restricted by anti-rotation dent and groove
- Pre-assembled for easy installation
- Common to many commercial and domestic pumps

### Standard Materials of Construction:

- **Faces:**
  - Carbon Graphite (Resin Impregnated), Phenolic Carbon, Silicon Carbide,
- **Elastomers:**
  - Buna, Viton®, Neoprene, EPDM
- **Metallurgy:**
  - 304, 316

### Operating Limits:

- Pressure: to 75 PSI.
- Temperature: -40°F to +400°F.

All industry standard "PS" numbers are available, Just provide us the "PS" number required or one used on previous orders

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