

## General Application Welded Metal Diaphragm Flanged Seal

Types SC, SD, SR

## **Model Specific Information**

- ✓ SC models are flange attached.
- ✓ SD models are flange attached with flushing connection. Plugs for flushing connection are not supplied and must be ordered as parts.
- ✓ SR models are special SC flange attached seal with Tantalum-cladded (SST base metal) lower housing and Tantalum diaphragm. Pricing are on as quoted basis.
- For socket weld (tubing), use process connection size (5<sup>th</sup> character) to indicate tube diameter.
- For socket weld (pipe), use process connection size (5<sup>th</sup> charcater) and schedule (10<sup>th</sup> charcater) to indicate pipe size.
- ✓ Non-metallic exposed material are only available with process sizes 1" and greater and 150# and 300# flange ratings.
- ✓ Note that 316SS bolting may not offer sufficient strength for ANSI rated pressure.

