

**Gaskets, Inc.** 301 W. Hwy. 16 Rio, WI 53960-0398 **800-558-1833** FAX 920-992-3124 www.gasketsinc.com info@gasketsinc.com

## Product Data Sheet — GT0913D

Tadpole Types: 1, 2, 3, 8, & 9

				Custom Design
TYPE 1	TYPE 2	TYPE 3	TYPE 8	TYPE 9

Description:	Wire Jacketed Silica Cloth tadpole seal with Inconel® Wire Mesh Core. This is a special abrasion resistant high temperature tadpole seal that features an Inconel® wire mesh stocking outer cover, then a layer of woven silica fabric covering an Inconel® core.		
Size:	Standard and custom sizes available. See Tadpole Types and potential sizes listed above.		
Cover(s):	Inconel <sup>®</sup> wire outer cover, .04" Thick Premium quality woven Silica cloth with edges bound in order to reduce unraveling.		
Core:	Inconel® wire mesh core		
Temperature:	1800° F /1000° C		
Application:	Tadpole seals are used in sealing oven doors, covers, ducts, dampers, panel joints and other applications where conformance to uneven flanges is required. Inconel® jacketed tadpole seals feature a rugged outer cover to increase resistance to abrasion.		
Chemical Resistance:	Silica textiles and Inconel® steel have excellent resistance to most chemicals. Please call Gaskets Incorporated for specific application concerns.		
Other:	Silica and Inconel <sup>©</sup> tadpole seals have excellent mechanical properties. They are resilient and resist thermal shock, vibration, and most chemicals. They are used in a variety of high temperature industrial and refractory applications requiring superior temperature and insulation performance.		