

## Product Data Sheet — GT0908L

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

C	C	C B D	C A A	Custom Design
TYPE 1	TYPE 2	TYPE 3	TYPE 8	TYPE 9

**Description:** This tadpole seal is specifically designed to operate under

highly abrasive conditions. It features extremely high

temperature Ceramics used in conjunction with a protective Inconel® wire stocking that reduces abrasive wear and tear.

Size: Standard and custom sizes available. See Tadpole Types

and potential sizes listed above.

**Cover 1:** Knitted Inconel® wire stocking.

**Cover 2:** 1/8" Thick Premium quality woven Ceramic Tape with

Inconel® wire insert.

**Core:** Twisted Ceramic Rope

**Temperature:** 1800° F /980° 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.

Chemical Resistance: Inconel® wire, Ceramic textiles and rope have excellent

resistance to most chemicals. Please call Gaskets Incorporated for specific application concerns.

Other: Ceramic tadpole seals have excellent mechanical

properties. They are resilient and have excellent resistance to thermal shock, vibration, as well as most chemicals. They are used in a variety of high temperature industrial and refractory applications requiring superior temperature and

insulation performance.