

## Product Data Sheet — GT12M

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** PTFE-coated fiberglass tadpole seal with Fiberglass rope

core.

Size: Standard and custom sizes available. See Tadpole Types

and potential sizes listed above.

**Cover:** 1/16" Thick Premium quality heat-treated woven Fiberglass

Tape coated with PTFE.

**Core:** Fiberglass knitted medium density rope

**Temperature:** From -100° to +500° F /-73C° to +260° C operating range

will not become stiff or brittle.

**Application:** Tadpole seals are used in sealing oven doors, covers, ducts,

dampers, panel joints and other applications where

conformance to uneven flanges is required. Its unique ability to stand up under extreme cold makes this PTFE seal is a

perfect choice for Cryogenic applications.

**Chemical Resistance:** Completely resistant to all solvents, acids, fuels, weathering,

moisture, mildew, and chemicals except molten alkali metals, fluorine at high temperature and certain complex

halogen compounds.

Other: PTFE Coated Fiberglass and Fiberglass rope have excellent

mechanical properties. They are resilient, have excellent resistance to thermal shock, vibration, and to most chemicals. They are used in a variety of industrial

applications requiring superior temperature and insulation

performance.