

Silica Tadpole Tape With Rope or Wire Mesh Core
1800°F / 982°C InSilMax™ High Temperature, Heat & Flame Resistant



InSilMax™ TadpoleTape™ made from our heavy duty silica fabrics for the cover material and ropes or wire mesh for the bulb materials; this is a soft and resilient gasket material for effective sealing on light metal flanges and where limited bolting force may be available; doors and access covers rest on the bulb. Also used in butterfly valve installations.

The tail of the tadpole is typically fastened with metal fasteners or with grab strips.

Available by-the-foot and standard 50 and 100 feet rolls.

Intermittent operation to 1900°F/1037°C.

TadpoleTape™ Very High Temperature & Heat Resistant InSilMax™ Silica		
Rope Core	Stainless Steel or Inconel 600 Mesh Core	Overall Width in / mm
Part Number	Part Number	
TT-S-RC-M025-16-X	TT-S-MC-M025-16-X-Z	1.00 / 25
TT-S-RC-M032-20-X	TT-S-MC-M032-20-X-Z	1.25 / 32
TT-S-RC-M038-24-X	TT-S-MC-M038-24-X-Z	1.50 / 38
TT-S-RC-M044-28-X	TT-S-MC-M044-28-X-Z	1.75 / 44
TT-S-RC-M051-32-X	TT-S-MC-M051-32-X-Z	2.00 / 51
TT-S-RC-M063-40-X	TT-S-MC-M063-40-X-Z	2.50 / 63
TT-S-RC-M076-48-X	TT-S-MC-M076-48-X-Z	3.00 / 76

For the “X” value: specify either A, B, C, D, or E

“A” = 3/8” / .375” / 7.9mm; “B” = 1/2” / .500” / 13mm; “C” = 5/8” / .625” / 15.8mm; “D” = 3/4” / .750” / 19mm; “E” = 1” / 1.000” / 25mm

For the “Z” value: specify “S” for Stainless Steel or “I” for Inconel

NOTE: 1.0” OAW not available with 5/8, 3/4 or 1” bulb. 1.25” OAW not available with 1” bulb. 1.5” OAW not available with 1” bulb

OTHER CUSTOM SIZES & SHAPES AVAILABLE – PLEASE INQUIRE