

Aramid (Aromatic Polyamide) Tadpole Tape with Aramid Rope or Wire Mesh Bulb Core

320°F / 160°C TadpoleTape™ High Temperature, Heat Resistant & High Strength



Made from our aramid fabrics and ropes, and metallic mesh ropes, this is a soft and resilient gasket material for effective sealing on light metal flanges and where limited bolting force is available – and where doors and other closures rest on the bulb. The aramid fabric is very abrasion and cut resistant, ideal for high cycle applications. Not suitable for applications involving prolonged sunlight or UV exposure.

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

Kevlar® is a popular brand name of an Aramid polyamide material from DuPont. Our Aramid is not a DuPont product.

This product is highly flexible and conformable.

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