PTFE Thread Seal Tape

Code:PTFE Thread Seal Tape



Description

With professional PTFE Thread Seal Tape factory, Ningbo Kaxite Sealing Materials Co.,Ltd is one of the leading China PTFE Thread Seal Tape manufacturers and suppliers.



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PTFE Thread Seal Tape, You Can Buy Various High Quality PTFE Thread Seal Tape Products from Global PTFE Thread Seal Tape Suppliers and PTFE Thread Seal Tape Manufacturers at Kaxite Sealing.

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Features

The remarkable properties of polytetrafluoroethylene (PTFE) are well known, notably its low coefficent of fricition, non stick surface characteristic, wide working temperature range from -180 - +260 . excellet weathering resistance and corrosion resistance.

Expanded PTFE unsintered tape makes from pure PTFE. It has an expanded network composed of superfine fibers and joints. The combination of flexbility high longitudinal strength, and easy deformability in the transverse direction. makes expanded PTFE unsintered tape very suitable for packing and threadsealing applications. But it is not be suitable for use in certain critical application for example when contact with high concentration of gaseous oxygen or liqud oxygen involved.

Specifications

Specifications	Nominal	Tolerance	
Thickness (mm)	0.075	0.015	
	0.10	0.02	
Width (mm)	12,13,18	0.5	
	24,26,52,100,150		
Length (m)	5,10,15	0.5	
	20,40,60,80,100		

Main properties

Properties	Unit	Result	
Properties		Type I	Type II
Apparent density	g/cm3	0.6-1.2	0.2-0.6
Tensile strength (min)	Мра	9	10
Ultimate elongation (min)	%	80	30
Residual Lubricant content (max)	%	0.5	0.5

Applications : Expanded PTFE unsintered tape is used for packing and thread sealing.

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