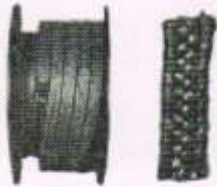


glandseal



NON ASBESTOS PACKING PRODUCT RANGE



SR. NO.	INTRODUCTION	APPLICATION	TECHNICAL SPECIFICATION
1	<p>P.T.F.E. GRAPHITE PACKING -STYLE-101</p> <p>This is Specially BRAIDED P.T.F.E. Graphite solid yarn packing, which improves thermal conductivity & lubricity for maintaining extremely low friction and chemical resistance. It Maintains high dimensional stability while it works in a broad temperature range. This packing minimizes gland attention and prevents wear to shaft and sleeve while it increases the packing life.</p>	<p>It is best suited to steam valves, centrifugal pumps, wood pulp, caustics, oils, solvents, acids, dyes and chemicals. This packing is widely used in refineries, chemicals, petrochemicals, fertilizers, pharmaceuticals, energy supply, paint and marine industries.</p>	<p>pH : 0 to 14 Pressure : Up to 300 Bar Temperature : -240 to 300° C Shaft Speed : 25 mtr./sec. RPM : 3000 Packing : 1 Kg.</p>
2	<p>P.T.F.E. GRAPHITE COATED PACKING STYLE-102</p> <p>This is Specially BRAIDED P.T.F.E. Yarn intimately coated with graphite at the proprietary process. It enhances lubricity and heat deception and is chemically inert to most fluids and gases. As it is self lubricating it does not suffer any lubricant loss while in service. This packing provides excellent thermal characteristics.</p>	<p>It is widely used in chemicals, petrochemicals, refineries, power, paper, and pulp and food industries.</p>	<p>pH : 0 to 14 Pressure : Up to 300 Bar Temperature : -240 to 300° C Shaft Speed : 5 mtr./sec. Packing : 1 Kg.</p>
3	<p>PURE P.T.F.E. PACKING STYLE-103</p> <p>This is Pure P.T.F.E. Packing treated with inert high temperature lubricant and has a special construction to increase dimensional stability. This packing is safe non-toxic and flexible. It gives exceptional performance when used with control system for steam, gases, air, oil, solvents, acids, alkalis and viscous fluids. It is widely used where purity and safety count in food processing and chemical industries.</p>	<p>It is used on pumps and valves for concentrated acids, alkalis, oils, solvents, gases and organic and inorganic chemicals. Equipment glands where no contamination is allowed. Excellent packing for dyestuff, synthetic resins, paints, pulp, paper, chemical and food processing industries.</p>	<p>pH : 0 to 14 Pressure : Up to 225 Bar Temperature : -200 to 260° C Velocity : Up to 10 m/s. Packing : 1 Kg.</p>

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SR. NO.	INTRODUCTION	APPLICATION	TECHNICAL SPECIFICATION
4	<p>PURE P.T.F.E. PACKING DRY-STYLE-104</p> <p>This is an braided packing made of Pure P.T.F.E. unsintered twisted tape. This packing is safe non-toxic and flexible. It is a remarkable packing which Possess characteristics such as very low coefficient of friction, excellent tightness, chemically inert nature & high temperature range. As it is a dry packing it gives certain advantages such as safety and purity of the medium, no oil hence no danger of combustion, limiting oxidation index & reduces volume loss unlike dispersed packing.</p>	<p>This packing can be used against severe caustic and other corrosive chemicals, solvents, oils and petroleum by products & oxygen service. It is suitable for static, rotary and alternative motion in presence of aggressive liquids, Widely used for water handling equipment, liquid oxygen pump and valve etc. It is used where purity and safety count in food processing, chemical & pharmaceutical industries.</p>	<p>pH : 0 to 14</p> <p>Pressure : Up to 100 Bar</p> <p>Temperature : -240 to 260° C</p> <p>Velocity : Up to 05 m/s.</p> <p>Packing : 1 kg.</p>
5	<p>100% PURE PTFE JOINT SEALANT (THE SELF ADHERING GASKETING) STYLE-105</p> <p>This grade is made of 100% expanded virgin PTFE fluorocarbon material. It comes with easy peel off Self Adhesive Backing for easy installation. It has uniform density and texture.</p>	<p>It has wide application in Flangers, Fume Ducts, Glass Joints, Heat Exchangers, Manhole Covers etc.</p>	<p>pH : 0 to 14</p> <p>Pressure : Up to 225 Bar</p> <p>Temperature : -240 to 280° C</p> <p>Density : @ 0.7 gm/cc</p> <p>Flange Load : 30N/mm²</p> <p>Elongation : 120%</p> <p>Packing : SPOOL</p>
6	<p>PTFE VALVE STEM PACKING STYLE-106</p> <p>This particular grade is made of 100% PTFE Fluorocarbon in unsintered form with high degree of pliability which conforms to worn valve stems & packing glands, thus eliminating down time cost & repairs.</p> <p>This 100% expanded PTFE assures valve operation even after long inactive periods.</p>	<p>SALIENT FEATURES</p> <ol style="list-style-type: none"> 1. Low Friction, Self Lubricated & Inert to all chemicals. 2. Moulds easily, lasts longer & non-contaminating. 3. Withstands valve's designed pressure limits, as it does not age, harden, shrink or dry out in service. 4. Worn or old valves get additional service life. 	<p>pH : 0 to 14</p> <p>Temperature : -240 to 280° C</p> <p>Packing : SPOOL</p>

For Further Details Contact

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