



SPEC SHEET : GLAND PACKING SERIES : KN5304/ARAMID WITH PTFE LUBRICANT

Material :

Aramid fiber braided packing is made of Du Pont's Kevlar yarn impregnated with PTFE emulsion and processed with lubricant. as the strength and module of Kevlar is as high as the steel-like strength. It can be used in rotary pump , valves, piston pumps, mixers, reactors, pulp and paper, pharmaceutical, food, sugar, chemical and petrochemical, power stations, steel mills and many area. Also ideal as anti-extrusion rings in combination with softer packing.

Application : Suitable for most chemicals, water, steam, oils, solvents, abrasive sand, slurry and gritty media.

Not suitable for : High concentrated acids, caustic solutions, alkali metals, oxygen.

Application Data:

| | Rotary | Reciprocating | Valve |
|--------------|--------------|---------------|-------|
| Pressure:bar | 31 | 150 | 150 |
| Speed:m/s | 22.8 | 2 | 2 |
| pH Range | 2 - 12 | | |
| Temp. °C | -180 to +260 | | |

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