

TECHNICAL DATA SHEET

Pure PTFE with Inlube Packing
INMARCO STYLE 104




Description:

STYLE 104 is pure PTFE fiber yarns inter braided packing having incorporation of special proprietary inlube break-in-lubricant and also incorporating PTFE inflon dispersion. The break-in-lubricant ensures extra lubrication during the complete operational life and dispersion acts as blocking agent as well as anti-frictional additives.

STYLE 104 is non toxic and inert in nature, hence ensures safety and purity of the fluid media. It is dimensionally stable and ensures trouble free operation reducing maintenance cost.

STYLE 104 is suitable for dynamic as well as static application. As it is dimensionally stable it ensures leakage free operational life for a longer period.

Operational Parameters:

PROPERTIES			
pH	0-14		
TEMPERATURE (°C)	-240 to +280		
PRESSURE (BAR)	100	150	---
VELOCITY (m/s)	10	10	---
SIZE	3mm ² to 35mm ²		

Typical Applications:

Liquid oxygen, Pumps and Valves, Air compressors, Acids, Alkalis, Solvents, Organic/inorganic chemicals equipment, Glands, Hydrogen services, Mixers, Power Dryers.

Service Media:

Acids and alkalis of any concentration, Solvents, Organic/Inorganic chemicals, Petrochemicals, Dyestuffs, Paints, Synthetic resins, etc.

All information and recommendations given in this technical data sheet are correct to the best of our knowledge. However, in view of the wide variety of application and operating conditions one cannot draw the final conclusion in all application cases regarding the behavior of compounds. The above information can only serve as a guideline.

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