



Innovations in Fluid Sealing






TECHNICAL DATA SHEET

INGRAF BF
INMARCO Stuffing Box Foil Packing

Description:

INGRAF® Box Foil Gasket Tape is made from 100% pure flexible graphite with knurled surface. Simply wind around valve stem and top up.

Operational Parameters:

PROPERTIES			
pH	0-14		
TEMPERATURE (°C)	-200 to +300, -200 to +650 in steam		
PRESSURE (BAR)	Vacuum 28" hg to 250		
VELOCITY (m/s)	30	3	---
SIZE	1/4" x 25ft., 1/2" x 25ft., 3/4" x 50ft. & 1" x 50ft.		

Advantages:

- ❖ Could be used by itself or in combination with other packings for effective sealing and possible nuclear compatibility.
- ❖ Wide range of pressure and thermal compatibility.
- ❖ Low friction & permeability, eliminates wear and associated risks in equipment ensuring plant safety.
- ❖ Emergency replacement packing for virtually any equipment.

Typical Applications:

Pumps and valve glands, Mixers, Agitators, Autoclaves handling variety of fluids & gases.

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.