



SEAL TITE®

SEAL TITE® 1500

Carbon packing

In technical collaboration with INNOVATIVE ADHESIVE INC., USA

SEAL TITE® 1500 is a high temperature, high-pressure resistance packing made from carbon yarn with advance graphite-based lubrication. It is recommended for use in acids, caustics, solvents, oils, chemicals, bleach, liquors and steam application.



APPLICATION

Various application in paper mill and chemical equipment, liquor, chemical pumps, digester, chlorine and blow pumps, agitators, steaming vessels, top separators and valves. It is used in reciprocating plunger pumps as well.



ADVANTAGES

- >95% carbon purity yarn with advanced lubrication
- High temperature and pressure resistancy.
- Excellent chemical resistancy.



TECHNICAL DATA

	Pressure (bar)	Shaft speed (m/s)
Static	200	-
Rotating	25	20
Reciprocating	150	4
Temperature(°C)	-50 to +400	
	pH 1-14	

SPOOL ORDERING INFORMATION

SIZE	mm	3	5	6	6.5	8	9.5	10	11	12	12.5	14	16	19	20	22	25.5
	inch	1/8	3/16	-	1/4	5/16	3/8	-	7/16	-	1/2	9/16	5/8	3/4	-	-	1
PACKAGED (±5%)	kg	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-
		-	-	2	2	2	2	2	2	2	2	2	2	2	-	-	-
		-	-	-	-	-	-	-	-	-	5	5	5	5	5	5	5

*customized size and length available on request.