

INDUSTRIAL THREADED PRODUCTS INC.

13580 FIRESTONE BLVD., SANTA FE SPRINGS, CA 90670 800-976-BOLT FX: 800 646 4249 www.itpbolt.com

NON-ASBESTOS GASKET

SUBMITTAL SPECIFICATIONS

GASKETS MEET THE PRESSURE RATINGS, DRILLING AND DIMENSIONS OF ANSI / ASME B16.2.1

TECHNICAL DATA

PRODUCT	STYLE	COLOR	BINDER	TEMP MAX	PRESSURE MAX	PRESS.X TEMP MAX	COMPRESS. ASTM F-36	RECOVERY ASTM F-36	TENSILE STRENGTH ASTM F152	FLEXIBILITY	CREEP RELAXATION ASTM F-78
KLINGER	4401	GREEN	NBR	750°	1400 PSI	400,000	7-17	50%	2000	PASSED	20
TEADIT	NA 1001	GRN/WHT	NBR	750°	1370 PSI	350,000	11	60%	1740	-	27
GARLOCK	3000	BLUE/GRN	NBR	700°	1000 PSI	-	7-17	59.6%	2256	PASSED	24

AVAILABILITY

☐ FULL FACE	☐ RING	1/16 "	1/8 "	1/4"

SERVICE: Suitable against Air, Water, Brine, Sludge, Low Pressure Steam, Organic and Weak In-Organic Acids, Concentrated and Diluted Alkalis (PH Range From 1 to 11), Chemicals, Petroleum and Petroleum Derivatives, Synthetic Oils, Animals Fats, Vegetable Oils, Aromatic and Aliphatic Solvents, Chlorinated Solvents and Refrigerants. These Gasket materials meet the pressure ratings, drilling and dimensional requirements of ANSI/ASME B16.2.1 and AWWA C207-94.

GENERAL DESCRIPTION: Manufactured from a Non-Asbestos Material formulated for services in most sealing applications as a universal replacement gasket. The synthetic fiber content is Aramid Bound by Nitrile Rubber (NBR). These gaskets have a non-stick coating.