



Bolt Paks

TECHNICAL DATA

Inches / Pounds

Bolts: Hex Head Bolts

- ASTM A307 Grade carbon steel
- Minimum tensile strength: 60,000 PSI
- UNC Threads

Nuts: Heavy Hex Nuts

- ASTM A563, Grade A carbon steel

Gasket: TESNIT® BA-50

A composition of aramid fiber, inorganic fillers and NBR binder with good thermal, dynamic and chemical resistance makes it an appropriate choice for use in a wide range of applications. BA-50 is well suited for use with potable water supply and shipbuilding.

- Color: Light Green
- Thickness: 1/16"
- Max temperature: 536° F
- Continuous temp max: 428° F
- Steam temp max: 356° F
- Comparable products: Garlock 3000



Size	150 Class					300 Class				
	Bolt Dia (B)	Qty	RF (L*)	Gasket ID	Gasket OD	Bolt Dia (B)	Qty	RF (L*)	Gasket ID	Gasket OD
1/2	1/2	4	2.00	0.84	1.88	1/2	4	2.25	0.84	2.12
3/4	1/2	4	2.00	1.06	2.25	5/8	4	2.50	1.06	2.62
1	1/2	4	2.25	1.31	2.62	5/8	4	2.50	1.31	2.88
1 1/4	1/2	4	2.25	1.66	3.00	5/8	4	2.75	1.66	3.25
1 1/2	1/2	4	2.50	1.91	3.38	3/4	4	3.00	1.91	3.75
2	5/8	4	2.75	2.38	4.12	5/8	8	3.00	2.38	4.38
2 1/2	5/8	4	3.00	2.88	4.88	3/4	8	3.25	2.88	5.12
3	5/8	4	3.00	3.50	5.38	3/4	8	3.50	3.50	5.88
3 1/2	5/8	8	3.00	4.00	6.38	3/4	8	3.75	4.00	6.50
4	5/8	8	3.00	4.50	6.88	3/4	8	3.75	4.50	7.12
5	3/4	8	3.25	5.56	7.75	3/4	8	4.25	5.56	8.50
6	3/4	8	3.25	6.62	8.75	3/4	12	4.25	6.62	9.88
8	3/4	8	3.50	8.62	11.00	7/8	12	4.75	8.62	12.12
10	7/8	12	4.00	10.75	13.38	1	16	5.50	10.75	14.25
12	7/8	12	4.00	12.75	16.13	1 1/8	16	5.75	12.75	16.62
14	1	12	4.50	14.00	17.75	1 1/8	20	6.25	14.00	19.12
16	1	16	4.50	16.00	20.25	1 1/4	20	6.50	16.00	21.25
18	1 1/8	16	5.00	18.00	21.62	1 1/4	24	6.75	18.00	23.50
20	1 1/8	20	5.50	20.00	23.88	1 1/4	24	7.25	20.00	25.75
24	1 1/4	20	6.00	24.00	28.25	1 1/2	24	8.00	24.00	30.50

*Length is measured from under the head to the last full thread.