


Grooved Bolted Clamps

Features:

- 2" pressure rating: **400 PSI**
- 3" pressure rating: **170 PSI**
- 4" pressure rating: **120 PSI**
- bolt torque: 20 ft. lbs.
- precision casting and machined dimensions provide an exact fit and great appearance
- use of lock nuts prevents clamps from loosening in high vibration applications
- leak-tight connection
- are intended for tank truck applications only 
- Unlike steel groove clamps that secure pipe ends with high clamp force against the tubing walls, the Dixon® bolted clamp takes the full bolt force and locks in the groove of the tube preventing distortion of the tube diameter.
- FKM-B rated for 100% biodiesel and Ethanol
- Buna-N rated for petroleum service, Ethanol to E100 and biodiesel to B20
- Baylast™ rated for petroleum service, Ethanol to E100 and biodiesel to B100
- white buna-N for use in dry bulk food applications
- temperature ratings for FKM-B is **20°F to 300°F (-7°C to 149°C)**
- temperature ratings for Baylast is **-20°F to 180°F (-29°C to 82°C)**

Size	Gasket Material	Aluminum Part #
2"	<i>FKM-B</i>	DBV-VB200
3"	<i>FKM-B</i>	DBV-VB300
4"	<i>FKM-B</i>	DBV-VB400
2"	<i>buna-N</i>	DBV-BN200
3"	<i>buna-N</i>	DBV-BN300
4"	<i>buna-N</i>	DBV-BN400
2"	<i>Baylast™</i>	DBV-BL200
3"	<i>Baylast™</i>	DBV-BL300
4"	<i>Baylast™</i>	DBV-BL400
4"	<i>white buna-N</i>	DBV-WB400



clamp with black buna gasket
Note: Supplied clamp gasket must be installed prior to use, ships separately.

Replacement Gaskets

Size	Material	Part #
2"	<i>FKM-B</i>	G200VB
3"	<i>FKM-B</i>	G300VB
4"	<i>FKM-B</i>	G400VB
3"	<i>buna-N</i>	G300T
4"	<i>buna-N</i>	G400T
2"	<i>Baylast™</i>	G200BL
3"	<i>Baylast™</i>	G300BL
4"	<i>Baylast™</i>	G400BL
4"	<i>white buna-N</i>	G400N



Painted Iron Clamps with Baylast™ Gaskets

Features:

- painted red
- Baylast™ seal is rated for biodiesel, Ethanol, diesel, gas and ULSD

Size	Maximum PSI	Iron Part #
2"	500	L02BL
3"	300	L03BL
4"	300	L04BL

