

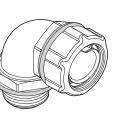
INSTRUCTION SHEET

Seal kits, series 526x-FB For use in Hygienic installations

T&B Liquidtight Systems^{**}







90° Elbow

Straight

45° Elbow

影 Important

Read and understand all instructions and safety information before use. Be aware of proper usage and potential hazards.



WARNING:

· Risk of shock, disconnect power before installation.



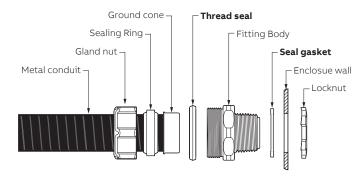
CAUTION:

· Product should be installed by a qualified electrician in accordance with national and local electrical codes.

Seal kit contains:

- Thread seal
- Seal gasket





Seal kit Part no:	Fitting Part no:	Туре		Trade	Thread	Gland nut	
			size		Туре	tighten torque	
			UL	CSA	(NPT)	lbs-in	N-m
5262-FB	5332SST6-FB	Straight	1/2"	16mm	1/2"	300	33.9
	5342SST6-FB	45° Elbow					
	5352SST6-FB	90° Elbow					
5263-FB	5333SST6-FB	Straight	3/4"	21mm	3/4"	500	56.5
	5343SST6-FB	45° Elbow					
	5353SST6-FB	90° Elbow					
5264-FB	5334SST6-FB	Straight	1"	27mm	1"	700	79.1
	5344SST6-FB	45° Elbow					
	5354SST6-FB	90° Elbow					
5265-FB	5335SST6-FB	Straight	11/4"	35mm	11/4"	1,000	113.0
	5345SST6-FB	45° Elbow					
	5355SST6-FB	90° Elbow					
5266-FB	5336SST6-FB	Straight	11/2"	41mm	11/2"	1,200	136.0
	5346SST6-FB	45° Elbow					
	5356SST6-FB	90° Elbow					
5267-FB	5337SST6-FB	Straight	2"	53mm	2"	1,600	181.0
	5347SST6-FB	45° Elbow					
	5357SST6-FB	90° Elbow					

electrification.us.abb.com (US/LATAM) tnb.ca.abb.com (Canada) abb.com

Warranty: tnb.abb.com/ecpwarranty

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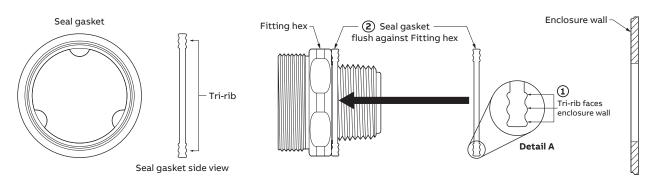
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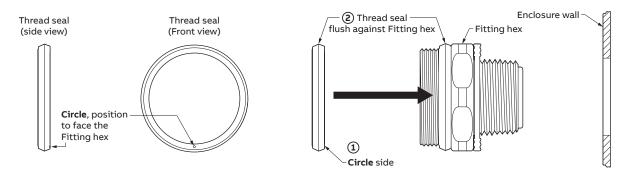
Seal gasket installation

1. Thread seal gasket flush against fitting hex with tri-rib toward enclosure wall.



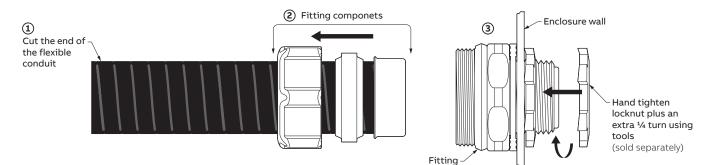
Thread seal installation

2. Attach thread seal flush against the fitting hex with "Circle" toward fitting hex.



Fitting installation

- 1. Cut the end of the flexible conduit with a clean square cut.
- 2. Install fitting components onto conduit
- 3. Install fitting to enclosure wall and hand tighten locknut plus an extra ¼ turn using adjustable wrench (non-marring) type tools.



Conduit installation

- 1. Insert conduit assembly.
- 2. Use torque wrench to tighten gland nut onto fitting per torque values listed on table, Page 1.

 \bigtriangleup Caution: To prevent damaging or marking the fitting and seal surfaces, use non-marring tools such as an adjustable wrench.

Note: Manual tightening: Turn gland nut ½ turn from point where gland nut touches top of seal. Using non-dominant hand, attempt to rotate conduit counter clockwise. If conduit rotates, tighten gland nut in ¼ turns until conduit will no longer rotate.

