T-Bolt Clamps

REDUCE THE RISK OF LEAKS

The Right Connection®

TBC131

TBC256

TBC350

TBC

Size
- 3/4" wide, .025" thick,

Specifications
- Shoe: One spot weld to band
- Torque rating: 110 in/lbs.
- T-bolt clamps with nominal diameters smaller than 3-1/2" have bent T-bolts

Feature
- Can be applied with a standard 7/16" socket wrench

Materials
- Band: 300-series stainless steel
- Bolt: Carbon steel

STBC131

STBC256

STBC350

STBC

Size
- 3/4" wide, .025" thick,

Specifications
- Shoe: One spot weld to band
- Torque rating: 110 in/lbs
- T-bolt clamps with nominal diameters smaller than 3-1/2" have bent T-bolts

Features
- Can be applied with a standard 7/16" socket wrench
- Better corrosion resistance

Materials
- Band: 300-series stainless steel
- Bolt: 300-series stainless steel

NOTE: Recommended maximum install torque: 12.4 Nm at 150 RPMs
See chart on reverse side for sizes and part numbers

Dixon

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Chestertown, MD 21620
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fx: 800.283.4966
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T-Bolt Clamps sizes and part numbers

The Right Connection®

Hose O.D.		TBC Part #	Hose O.D.		STBC Part #	Optional Qty
From	To		From	To		
1.25"	1.406"	TBC131[1]	1.25"	1.4063"	STBC131[1]	25
1.34"	1.56"	TBC150[1]	1.31"	1.56"	STBC150[1]	25
1.56"	1.81"	TBC175[1]	1.44"	1.69"	STBC163[1]	25
1.69"	1.94"	TBC188[1]	1.56"	1.81"	STBC175[1]	25
1.81"	2.06"	TBC200[1]	1.69"	1.94"	STBC188[1]	25
2.06"	2.31"	TBC225[1]	1.81"	2.06"	STBC200[1]	25
2.19"	2.5"	TBC238[1]	1.93"	2.18"	STBC212[1]	25
2.31"	2.62"	TBC250[1]	2.06"	2.31"	STBC225[1]	25
2.31"	2.62"	TBC256[2]	2.19"	2.5"	STBC238[1]	25
2.37"	2.68"	TBC263[2]	2.31"	2.62"	STBC250[1]	25
2.50"	2.81"	TBC275[2]	2.31"	2.62"	STBC256[2]	25
2.63"	2.94"	TBC288[2]	2.37"	2.68"	STBC263[2]	25
2.75"	3.06"	TBC300[2]	2.50"	2.81"	STBC275[2]	25
2.88"	3.19"	TBC312[2]	2.63"	2.94"	STBC288[2]	25
3.00"	3.31"	TBC325[2]	2.75"	3.06"	STBC300[2]	25
3.25"	3.56"	TBC350[2]	2.88"	3.19"	STBC312[2]	25
3.50"	3.81"	TBC375[2]	3.00"	3.31"	STBC325[2]	25
3.56"	3.87"	TBC382[2]	3.25"	3.56"	STBC350[2]	25
3.75"	4.06"	TBC400[2]	3.38"	3.69"	STBC362[2]	25
4.00"	4.30"	TBC425[2]	3.50"	3.81"	STBC375[2]	25
4.25"	4.56"	TBC450[2]	3.56"	3.87"	STBC382[2]	25
4.50"	4.81"	TBC475[2]	3.75"	4.06"	STBC400[2]	25
4.75"	5.06"	TBC500[2]	4.00"	4.30"	STBC425[2]	25
5.00"	5.31"	TBC525[2]	4.25"	4.56"	STBC450[2]	25
5.25"	5.56"	TBC550[2]	4.50"	4.81"	STBC475[2]	25
5.50"	5.81"	TBC575[2]	4.75"	5.06"	STBC500[2]	25
5.75"	6.06"	TBC600[2]	5.00"	5.31"	STBC525[2]	25
6.00"	6.31"	TBC625[2]	5.25"	5.56"	STBC550[2]	25
6.25"	6.56"	TBC650[2]	5.50"	5.81"	STBC575[2]	25
6.50"	6.81"	TBC675[2]	5.75"	6.06"	STBC600[2]	25
6.75"	7.06"	TBC700[2]	6.00"	6.31"	STBC625[2]	25
7.25"	7.56"	TBC750[2]	6.25"	6.56"	STBC650[2]	25
			6.50"	6.81"	STBC675[2]	25
			6.75"	7.06"	STBC700[2]	25
			7.00"	7.31"	STBC725[2]	25
			7.25"	7.56"	STBC750[2]	25
			7.75"	8.06"	STBC800[2]	25
			8.00"	8.31"	STBC825[2]	25
			8.25"	8.56"	STBC850[2]	25
			8.63"	8.94"	STBC888[2]	25
			8.75"	9.06"	STBC900[2]	25
			9.25"	9.56"	STBC950[2]	25
			9.75"	10.06"	STBC1000[2]	10
			10.63"	10.94"	STBC1088[1]	10
			11.75"	12.06"	STBC1200[1]	10
			12.63"	12.94"	STBC1288[1]	10

[1] 1/4" capped trunnion

[2] 1/4" octagonal trunnion

NOTES: The purpose of the trunnion is to distance the nut from the clamp body, which helps in preventing the installation tool from hitting the band of the clamp.

T-bolt clamps with nominal diameters smaller than 3-1/2" have bent T-bolts.

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