

Dixon Tank Car Fittings

With Standard RR Tank Car Thread



Tank Car Adapter

Size	Aluminum Part #	Brass Part #	Iron Part #	Stainless Steel Part #
2" x 5"	200-TCA-AL	---	---	200-TCA-SS
3" x 5"	300-TCA-AL	300-TCA-BR	300-TCA-MI	300-TCA-SS
4" x 5"	400-TCA-AL	400-TCA-BR	---	400-TCA-SS



This unit has a long handle brass swivel nut and a swivel retaining ring.

45° Tank Car Adapter with Swivel Nut

Size	Part #
4" x 5"	40A-45TC-AL

Dixon Railroad Tank Car Gaskets

Standard

Teflon® Envelope

Part #	Size	Description	OD	ID	Thickness
500GTCABU	5"	Buna-N (Standard)	5-1/4"	3-7/8"	1/8"
500GTCAVI	5"	Viton®	5-1/4"	3-7/8"	1/8"
500GTCATF *	5"	Teflon® with Buna-N Filler	5-1/4"	3-13/16"	3/16"
500GTCATV *	5"	Teflon® with Viton® Filler	5-1/4"	3-13/16"	3/16"
G9	5"	leather	5-1/4"	3-1/2"	3/16"

* This gasket is also compatible in all Dixon fittings, but may be too thick for insertion in some older Dixon fittings.

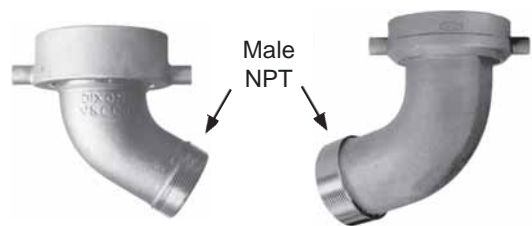
Railroad Tank Car Connections



Hose Shank

Style S²

Swivel Nut ¹	Shank	Aluminum Part #	Iron Part #
5"	3"	ATCS30	TCS30
5"	4"	ATCS40	TCS40



Male NPT

Style T²

Swivel Nut ¹	Male NPT	Aluminum Part #	Iron Part #	Stainless Steel Part #
5"	3"	ATCT30	TCT30	RTCT30
5"	4"	ATCT40	TCT40	RTCT40



Cam & Groove Adapter

Style A²

Swivel Nut ¹	Adapter	Stainless Steel Part #
5"	3"	RTCA30
5"	4"	RTCA40 ³

Note: Stainless steel railroad tank car connections are not compatible with aluminum and brass

¹ All swivel nuts have standard Railroad Tank Car Thread.

² All sizes 20° below horizontal, except 3" threaded, which is 30° below horizontal.

³ Part is a welded fabrication

Tank car connections are also available in other materials and in 2" and 2½" sizes. Consult factory for pricing and availability.

Spanner Wrench



Part #	Nuts used on
G10	aluminum and iron

Long Handle Wrench



Part #	Nuts used on
LHW	stainless steel