

RAILROAD TANK CAR CONNECTION X CAM & GROOVE ADAPTER ELBOW



* Referential image

** Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 04/22/2026 11:48 AM

SKU

: 18327

BRAND

: DIXON VALVE

MODEL

: RTCA40

Features:

Swivel nut has standard 5" Railroad Tank Car thread

Construction:

Buna-N gasket in the threaded end

Produced as a welded fabrication

Available Options:

Tank car connections are also available in other materials and in 2" and 2-1/2" sizes. Consult factory for pricing and availability.

Other gasket types are available, contact Dixon.

How it works:

To make a connection, simply slide the adapter into the coupler and with normal hand pressure, press the cam levers down.

Uncoupling is as quick and simple as coupling. Just lift the cam arms and remove the adapter.

Safety notes:

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

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Adapter Size	4"
Angle	110°
Description	Style A
Factory Part Number	RTCA40
Material	316 Stainless Steel
Seal	Buna-N
Swivel Thread	Railroad Tank Car
Swivel Thread Size	5"
Weight Lb	12.2700