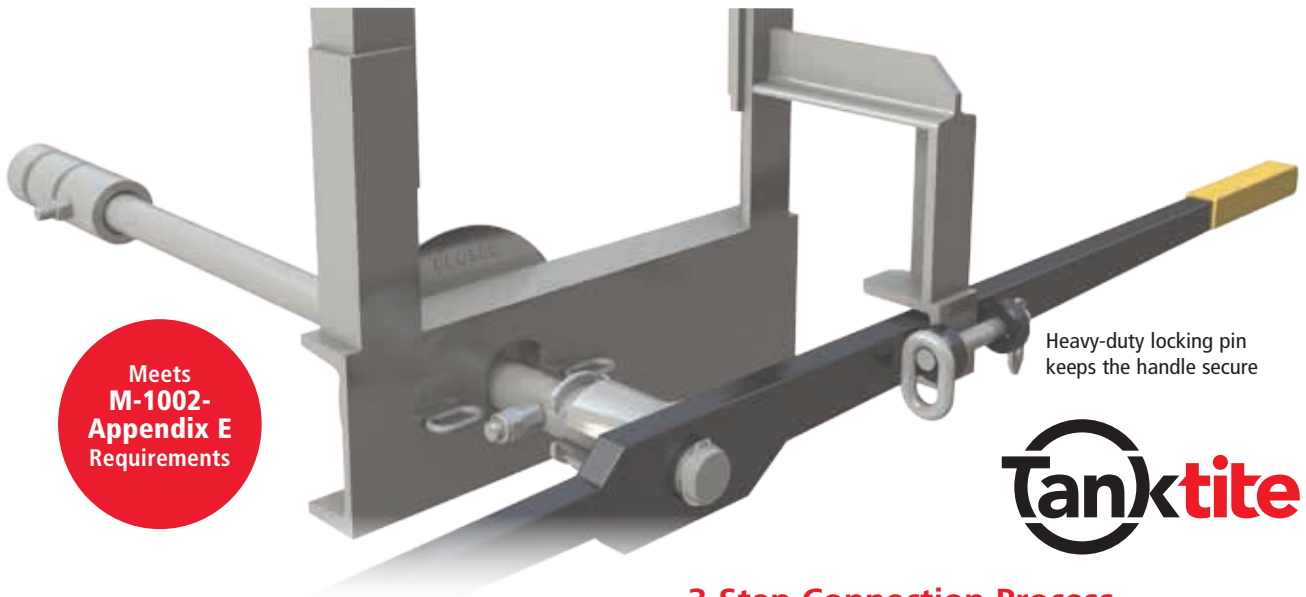


# Tanktite™ Detachable Handle for Railcars



Meets  
**M-1002-  
Appendix E  
Requirements**

Heavy-duty locking pin keeps the handle secure



Tanktite™, Midland’s detachable handle for railcars, prevents bottom outlets from being unintentionally opened, even in emergencies.

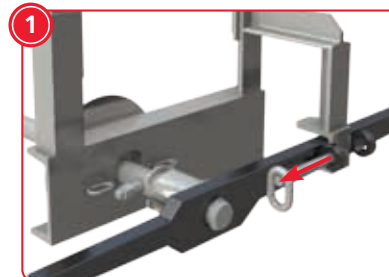
### Tanktite – Stores Securely, Safely, and Quickly

To disengage and store, slide the handle away from the nipple. After disengaging, securing the handle is achieved by inserting a heavy-duty locking pin through two eye bolts welded to the handle.

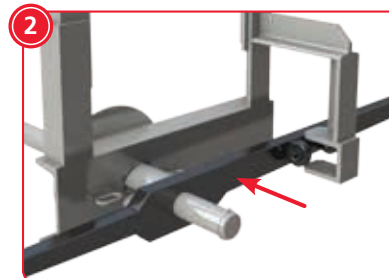
### Features and Benefits

- Meets AAR M-1002 Specifications – Tank Car Design Details, Appendix E Section 10.1.2.8 Bottom Outlet Actuation (September 2014 update)
- Couples with Midland A-520/522 Ball Valves
- Secures handle for safe transport
- Handle positively couples with ball valve when opened until fully closed
- Easy to operate
- Engineered to handle extreme shock and vibration
- Heavy-duty locking pin secures the handle, avoiding accidental loss!
- Fits existing or new car builds – integrated mechanism and supports are easily tailored to differing car dimensions
- Disengagement can only occur after closing the ball valve
- Coupling with engineered shear groove
- Shaft and supports are cable-lock ready

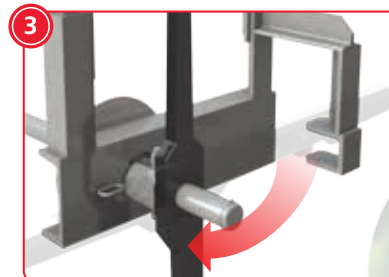
### 3-Step Connection Process Keeps You in Compliance



Handle detached, disengaged, and locked in the closed position – bottom outlet ball valve and commodity are safe and secure for transport



Handle actively engaged to operate and open valve ONLY when intended



Tanktite's unique handle-capture design is simple, reliable, and easy to use

# Tanktite™ Detachable Handle for Railcars

