

Engine Coolant Port Nipple

A QuickWin Solution from
Quick Coupling Division

Application: Engine Cooling System for Mobile Equipment

Market: On Road Transportation

Product: FEM Style Brass Nipple FEM-252-4MP-B



Customer Need:

Truck manufacturers, service centers and end users recognize the need to increase speed, convenience, and safety with regard to coolant handling. Draining and flushing coolant systems can be time consuming and messy. Environmental concerns with spillage require preventative action to avoid the high cost of clean-up.

Solution:

Parker's FEM style drain port nipple has a flush face design to reduce spillage and limit air inclusion when connecting or disconnecting. The brass material is compatible with engine coolants and is suitable for mobile equipment use. According to the Technology and Maintenance Council of the American Trucking Association, TMC Recommended Practice 353 encourages the use of this style of coolant drain port connection. The brass FEM nipple is designed to be installed at a low point in the cooling system to be effective for safely draining the coolant with minimal spillage.



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Success Factors:

- Designed for use with engine coolant systems
- Supported by TMC Recommended Practice 353
- Brass material is compatible with engine coolant
- Vibra seal on threads
- Blow out resistance nipple seal

Customer Values:

- Reduces spillage of coolant
- Can be easily retrofitted into existing equipment
- Saves process time and money
- Globally compatible non-spill interface

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