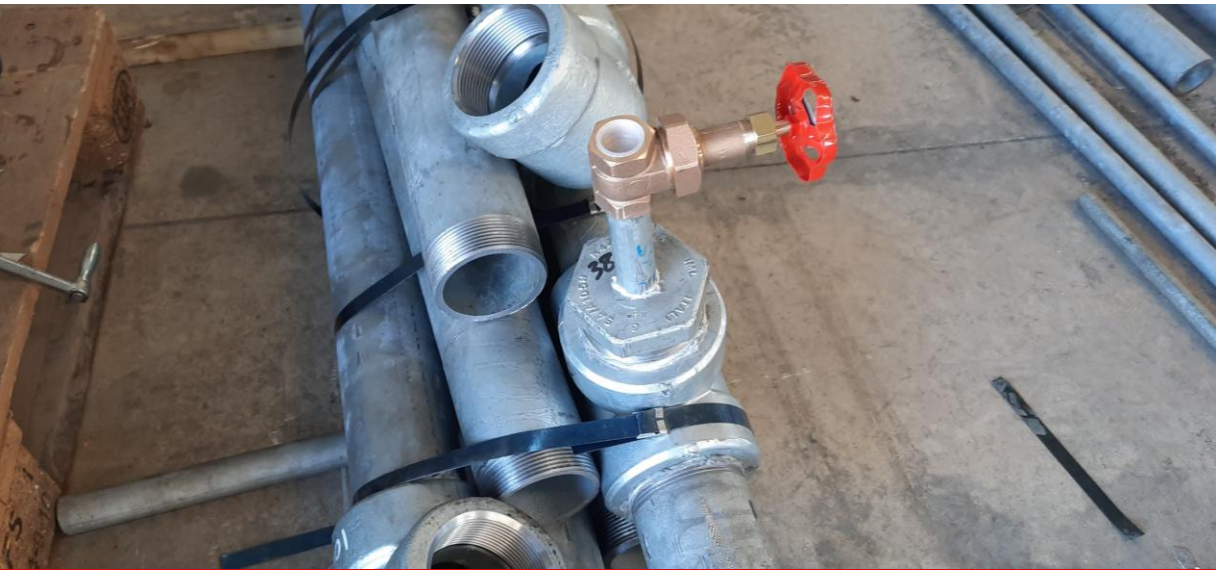


LEAK-FREE FIRE EXTINGUISHING SYSTEM INSTALLATION

LOCTITE 55

Background

A large oil industry needed a new fire extinguishing system installed with quick and clean sealing of multiple connections. The system required reliable and immediate application.



Solution

LOCTITE 55 is designed for sealing of metal and plastic pipes and fittings. It needs no cure time and results in an immediate, full pressure seal. The ideal choice for a quick, easy and reliable seal.

- **Substrates:** Galvanized metal
- **Process:** Applied LOCTITE 55 to multiple connections ¾" to 2" threads.
- **Reliability test conditions:** Easy application of product. It was factory-threaded galvanized metal.



Benefits

IMPROVED RELIABILITY

Ensured leak-free performance in the fire extinguishing system, enhancing overall reliability.

REDUCED COMPLEXITY

Simplified the sealing process, allowing for quick and clean application across multiple connections.

REDUCED DOWNTIME

Enabled immediate application of the fire extinguishing system, minimising downtime during installation.