A complete, engineered hose assembly system you can rely on

You can trust Eaton rubber hydraulic hose fittings when assembled with Eaton rubber hydraulic hose products to meet or exceed the most important industry requirements.

The “4S/6S” name refers to the new Eaton hose fittings that are used with 4-spiral and 6-spiral wire reinforcement hose.

Eaton’s best-selling bite-the-wire style hose fitting with best-in-class connection and sealing.

Eaton offers two different series of fittings for your varying needs:

4S/6S Series:
Engineered for high-pressure hydraulic systems, Eaton spiral fittings provide a robust, practical and complete hose assembly system while using a simple more user-friendly hose and hose fitting assembly process.

TTC/Z Series:
Engineered for extremely high-pressure applications, Eaton braided fittings feature a design that results in superior strength and performance while exceeding the highest globally recognized industry standards for 1 and 2-wire braid hydraulic hose assemblies.

Eaton Aeroquip = TTC Series
Eaton Weatherhead = Z Series

Eaton rubber hydraulic hose fittings

Powering Business Worldwide
Most Eaton 4S/6S and TTC/Z Series fittings now feature four enhancements to provide improved functionality:

1. Class 0 cool-down leakage when coupled with Eaton hoses following impulse testing as outlined under SAE J1176
2. Superior corrosion resistance through Dura-Kote™ plating technology
3. Non-brazed nipple design providing a decreased risk of product failure
4. Hose fittings that can be used on the widest variety of Eaton rubber hydraulic hose products, resulting in reduced inventory

What is Dura-Kote plating technology?

Dura-Kote is Eaton’s new and improved zinc plating that provides up to three times more corrosion protection on most carbon steel hose fittings compared to previous generations. In fact, Dura-Kote exceeds the SAEJ514 requirements for corrosion resistance.

Dura-Kote plating technology:

- Provides up to 1,000 hours of corrosion resistance
- Reduces replacement and maintenance costs
- Delays the spread of red rust to other equipment surfaces
- Comes standard on most carbon steel hose fittings

Dura-Kote protects from:

- Moisture
- Grit
- Salt spray
- Harsh conditions

For a complete engineered hose assembly system you can trust, request Eaton rubber hydraulic hose fittings from your distributor today.

To learn more, visit eaton.com/hydraulics.