

CHEM-LUBE Hyd AW-SERIES

Applications

Chem-Lube Hyd AW series oils are suitable for general purpose machine and circulating oil applications, gear boxes with low to moderate unit loading, bearings lubricated by circulating systems, and bath and ring oiling systems.

Features

- Formulated to provide good performance in a wide range of applications.
- High viscosity index to maintain adequate film strength, together with antiwear additives for pump protection.
- Low pour point for reduced warm-up time, and operation at low temperatures.
- Resistant to foaming.
- Contains oxidation inhibitors that help to extend fluid life and reduce maintenance costs.

Advantages

- Easy start up and operation at low temperatures.
- Resistance to foaming and good film strength help to prevent damage under a wide range of operating conditions.

Selection Guide

Chem-Lube Hyd AW series oils, offered in seven ISO viscosity grades, handle lubrication needs for a variety of hydraulic and general lubrication applications. The choice of a specific will depend on the application and the recommendations of the equipment manufacturer.

Fluid Management

Chem-Lube Hyd AW series oils are generally compatible with petroleum-based fluids in existing hydraulic systems. No special precautions are necessary when charging a new system.

Chem-Lube Hyd AW series oils can be applied manually or with a mechanical system or oiler. The latter method includes sight and pressure feeds, and automated central systems.

