



## CS HTXX OGG-0 1500 WT (Yaw & Pitch Tooth Gear Grease)

DESCRIPTION: CS HTXX OGG-0 1500 WT greases is formulated with advanced Calcium Sulfonate Complex thickener technology for better high load carrying, extreme temperature properties along with compatible friction modifier, EP additive, rust and oxidation inhibitors are specifically designed to deliver outstanding performance in severe application areas like Wind Mill (Yaw & Pitch Gear Tooth), Sugar Mill Journal Bearing & large Girth Gear drives, applications. Compared to conventional soap-base thickeners (i.e. Lithium, lithium complex, aluminum, calcium soaps), the Calcium Sulfonate Complex thickener used to maintain their consistency and EP protection even with high levels in water saturated and contamination environments, providing rust protection between long re-lubrication intervals. These greases provide excellent corrosion protection, in these severely wet environments.

## **FEATURES & BENEFITS**

- Extends bearings life and gives longer relubrication intervals.
- Excellent extreme-pressure protection load-carrying ability for equipment protection under heavy shock loads & minimizing metal to metal contact with excellent high temperature oil bleed control.
- High protection against seizure and wear, avoiding expensive repairs.
- High drop point ensures extended operating temperature range up to -20°C to 250°C (360 F)

## FORMS OF APPLICATION AND USES

- CS HTXX OGG-0 1500 WT is predominantly designed for the use on open gears of rotary drum drives, single / double pinion kilns and mill drives, working under severe circumstances. (for example in cement plants, paper mills, Sugar Mills, Wind Mills, Steels & etc...).
- CS HTXX OGG-0 1500 WT can be used as well on gear teeth and open gears commonly used in the Wind Mill Yaw & Pitch Gear Tooth, Sugar Mill Industry Journal Bearing & large Girth Gear drives, Steel, Paper Mill & Cement Industry.
- CS HTXX OGG-0 1500 WT preferably used for excellent flow and pump-ability for automatic centralized &
  Individualized pneumatic pump/spray system well-adjusted to optimize the quantities of grease sprayed
  and prevent from any lack of lubrication. Always avoid contamination of the grease by dust and/or dirt
  when applying.

## **PROPERTIES**

SPECIFICATIONS	CS HTXX OGG-0 1500 WT
Thickener Type	Calcium Sulfonate Complex
Color & Appearance	Brown & Smooth buttery & tacky
NLGI	0
Worked Penetration	355-385
<b>Dropping Point</b>	+320
Viscosity @ 40°C Cst	1500 Cst
4-Ball Weld Test	+800
Water Washout	0.5 max
Operating Temperature	20ºC to 250ºC

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