

THOR

AIRTOOL AND ROCKDRILL LUBRICANT

Description

Thor Airtool oils are high quality oils developed for pneumatic tool lubrication. Thor Airtool is compounded from a blend of selected bases stocks with additives to impart oiliness, emulsifying, anti-rust, extreme pressure, oxidation stability and tackiness characteristics to obtain a product which meets the demands required by manufacturers of high quality pneumatic tools. Thor Airtool is recommended for the air line lubrication of heavy duty pneumatically operated equipment. The superior qualities of Thor Airtool will enhance the operation of percussion type rock drills and associated equipment such as jack hammers, paving breakers, quarry drills, spike drivers, clinker breakers and concrete vibrators. Thor Airtool can also be used for lighter duty equipment such as impact wrenches, rivet hammers, drills and reamers, wood borers, saws, scaling and chipping tools, air operated hoists etc. For optimal exploitation of the qualities of Thor Airtool, the air in the machinery or equipment needs to be free of water and pollution.

Benefits

Thor Airtool has excellent oil film strength, optimal lubrication even at lower temperatures and excellent oiliness gives optimal protection of lubricated parts. Thor Airtool minimizes deposit formation has little or no formation of oil mist and is suited for light and heavy loads and has no disagreeable odour and is non-toxic. Thor Airtool is recommended for pneumatic operated equipment.

Typical Properties

ISO VG		100	150
Code		LUB006030	LUB006031
Density 15 °C	kg/m3	885	900
Viscosity 40 °C	cSt	100	150
Viscosity 100 °C	cSt	11.2	14.6
Viscosity Index		101	96
Pour Point	°C	-21	-18
Flash Point C.O.C	°C	230	240
Operating temperature	°C	-15/150	-15/150



Performance levels

- Gardner-Denver
- Joy Manufacturing
- Ingersoll-Rand
- Sidèrurgie Française
- Chicago Pneumatics