



# MAKER ARIES

## Description

Range of oils of the so-called turbine type, both due to their manufacturing process and because, in fact, some of the oils are specifically formulated for said application. They are obtained from selected paraffinic bases to which oxidation, rust and anti-foam inhibitor additives are added to endow them with excellent properties and magnificent performance in service.

The lowest viscosity oils (ISO grades 15 and 22) are generally used in high precision or highly revolutionary mechanisms. ISO grades between 32 and 100 (inclusive) are normally used in turbines, mainly steam or hydraulic, but they are also highly suitable for compressors, hydraulic systems, etc. The higher viscosity oils (types 125, 150, 220 and 380) are suitable for the lubrication of various types of mechanical equipment, in casing or by circulation.

## Properties

- High resistance to ageing and sludge formation
- Excellent anti-foam properties and air separation capacity.
- Great water separation capacity and resistance to rust.

## Quality levels, approvals and recommendations

- BURCKHARDT COMPRESSION: VSB 1001132/1001133\* (ISO 150)
- DIN: 51515, L-TD (ISO 100, ISO 32, ISO 46, ISO 68)
- DIN: 51524 HL ((ISO 125), ISO 100, ISO 15, ISO 150, ISO 22, ISO 220, ISO 32, ISO 46, ISO 68)
- ISO: 6743/4 HL, 11158 HL ((ISO 125), ISO 100, ISO 15, ISO 150, ISO 22, ISO 220, ISO 32, ISO 46, ISO 68)
- ISO: 6743/6-CKB ((ISO 125), ISO 100, ISO 15, ISO 150, ISO 22, ISO 220, ISO 32, ISO 46, ISO 68)
- DIN: 51506, L-VBL ((ISO 125), ISO 100, ISO 15, ISO 150, ISO 22, ISO 220, ISO 32, ISO 46, ISO 68)
- DIN: 51517 parte 2 - CL ((ISO 125), ISO 100, ISO 150, ISO 220, ISO 32, ISO 46, ISO 68)
- ISO: 6743/2 - FC ((ISO 125), ISO 100, ISO 15, ISO 150, ISO 22, ISO 220, ISO 32, ISO 46, ISO 68)
- ISO: 6743/5 TGA/TSA ((ISO 125), ISO 100, ISO 15, ISO 150, ISO 22, ISO 220, ISO 32, ISO 46, ISO 68)
- ISO: 6743-3A, DAB/DVA/DVC/DVE ((ISO 125), ISO 100, ISO 15, ISO 150, ISO 22, ISO 220, ISO 32, ISO 46, ISO 68)

\*Formal approval

