



DRAFT TANZANIA STANDARD

**Lubricants, industrial oils and related products (Class L) - Family D
(compressors) - Part 1: Specifications of categories DAA and DAB
(lubricants for reciprocating and drip feed rotary air compressors)**

TANZANIA BUREAU OF STANDARDS

National foreword

The Tanzania Bureau of Standards is the statutory National standards body for Tanzania, established under the Act.No.3 of 1975, amended by Act.No.2 of 2009.

This Draft Tanzania Standard is being adopted by Lubricants and oils products Technical Committee under the supervision of the Chemicals Divisional Standards Committee.

This Draft Tanzania Standard is the identical adoption of ISO 6521-1:2019 Lubricants, industrial oils and related products (Class L) - Family D (compressors) - Part 1: Specifications of categories DAA and DAB (lubricants for reciprocating and drip feed rotary air compressors)

Terminology and conventions

Some terminologies and certain conventions are not identical with those used as Tanzania standards; attention is drawn especially to the following: -

The comma has been used as a decimal marker for metric dimensions. In Tanzania Standards, its current practice to use full point on the baseline as the decimal marker.

Where the words “International Standard(s)” appear, referring to this standard they should read “Tanzania Standard”.

Scope

This document specifies the minimum requirements for mineral or synthetic based lubricants intended for use in reciprocating and drip feed rotary air compressors (vane compressors) with the compression chamber(s)/cylinders lubricated by direct lubricant injection.

NOTE This document can be read in conjunction with ISO 6743-3