



DRAFT TANZANIA STANDARD

Rubber, vulcanized or thermoplastic - Determination of hardness-Part 2:
hardness between 10 IRHD and 100 IRHD

TANZANIA BUREAU OF STANDARDS

0. National foreword

This draft Tanzania Standard is identical to *ISO 48-2:2018 Rubber, Vulcanized or thermoplastic – Determination of hardness – Part 2: Hardness between 10 IRHD and 100 IRHD* (Confirmed in 2024), published by the International Organization for Standardization (ISO).

Some terminologies and certain conventions used in International Standards are not identical with those used in Tanzania Standards and attention is drawn especially to the following:

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

Wherever the words “International Standard” appear, referring to this document, they should be interpreted as “Tanzania Standard”.

1. SCOPE

This document specifies four methods for the determination of the hardness of vulcanized or thermoplastic rubbers on flat surfaces (standard-hardness methods) and four methods for the determination of the apparent hardness of curved surfaces (apparent-hardness methods). The hardness is expressed in international rubber hardness degrees (IRHD). The methods cover the hardness range from 10 IRHD to 100 IRHD.