

BUREAU OF INDIAN STANDARDS

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भारतीय मानक मसौदा

दबाने के लिए उपकरण — इलास्टोमेर दबाव स्प्रिंग्स

भाग 2: सहायक उपकरणों की विशिष्टि

Draft Indian Standard

Tools for pressing — Elastomer pressure springs

Part 2: Specification of accessories

ICS 25.120.10

Metal Forming Machines Sectional Committee,
PGD 04

Last Date for Comments: **03-08-2024**

NATIONAL FOREWORD

This Indian Standard which is identical with ISO 10069-2 : 2008 ‘Tools for pressing — Elastomer pressure springs — Part 2: Specification of accessories’ issued by the International Organization for Standardization (ISO) will be adopted by the Bureau of Indian Standards on the recommendation of the Metal Forming Machines Sectional Committee and approval of the Production and General Engineering Division Council.

This part of the Standard specifies the dimensions, in millimeters, of spring collars and pilot pins intended for use in press tools together with elastomer pressure springs in accordance with ISO 10069-1.

This Indian Standard is published in two parts. The other part in the series is:

Part 1: General Specification

The text of ISO standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are however not identical to those used in Indian Standards. Attention is particularly drawn to the following

- a) Wherever the words ‘International Standard’ appear referring to this standard, they should be read as ‘Indian Standard’.
- b) Comma (,) has been used as a decimal marker while in Indian Standards, the current-practice is to use a point (.) as the decimal marker.

The technical committee has reviewed the provisions of the following International Standard referred in this adopted standard and has decided that it is acceptable for use in conjunction with this standard.

<i>International standard</i>	Title
ISO 10069-1 : 2008	Tools for pressing — Elastomer pressure springs — Part 1: General Specification

The standard also makes a reference to the BIS Certification Marking of the product. Details of which are given in National Annex A.

For the purpose of deciding whether a particular requirement of this standard is complied with the final value, observed or calculated, expressing the result of a test or analysis shall be rounded off in accordance with IS 2 : 2022 ‘Rules for rounding off numerical values (*second revision*)’.

NATIONAL ANNEX A

(National Foreword)

A-1 BIS CERTIFICATION MARKING

The product(s) conforming to the requirements of this standard may be certified as per the conformity assessment schemes under the provisions of the *Bureau of Indian Standards Act, 2016* and the Rules and Regulations frames thereunder, and the product(s) may be marked with the Standard Mark.

NOTE: The technical content of draft standard is not available on website. For details, please refer to ISO 10069-2 : 2008 or contact:

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