SNZ AS/NZS*4056. 5 92 ■ 8583169 0016530 024 ■

AS/NZS 4056.5:1992
ISO 5746:1988

Australian Standard®
New Zealand Standard

Pliers and nippers

Part 5: Engineer's and lineman's pliers—Dimensions and test values

AUS BB
NZ BB

SANZ Standards Association of New Zealand
STANDARDS AUSTRALIA

AVA Documents
Document Sharing Hub

Full document details: AS NZS 4056.5-1992 scan

This Standard was prepared under a joint arrangement by Standards Australia and the Standards Association of New Zealand. It was approved for publication on behalf of the Council of Standards Australia on 16 July 1992 and on behalf of the Standards Council of New Zealand on 11 September 1992. It was published on 14 September 1992.

The following organizations are represented on the Committees responsible for this Standard:

Standards Australia Committee ME/10, Small Tools
Austroads
Confederation of Australian Industry
CSIRO, Division of Manufacturing Technology
Deakin University
Department of Defence
Fasteners Institute of Australia
Metal Trades Industry Association of Australia
N.S.W. TAFE Commission
Railways of Australia Committee
Society of Automotive Engineers, Australia
Telecom Australia
WorkCover Authority, New South Wales

Standards Association of New Zealand Committee 50/–, Mechanical and General Board
Accident Compensation Corporation
Consumers Institute
Department of Labour
Department of Scientific & Industrial Research
Institution of Professional Engineers of New Zealand
Medical Association
Ministry of Commerce
Ministry of Transport
National Council of Women
New Zealand Chemical Industry Council
New Zealand Manufacturers Federation

Review of Standards
To keep abreast of progress in industry, Australian and New Zealand Standards are subject to periodic review and are kept up to date by the issue of amendments or new editions as necessary. It is important therefore that Standards users ensure that they are in possession of the latest edition, and any amendments thereto.

Full details of all publications of the Standards Association of New Zealand and Standards Australia will be found in the Catalogue of Publications of the respective organization; this information is supplemented in their monthly magazines, which subscribing members receive, and which give details of new publications, new editions and amendments, and of withdrawn Standards.

Suggestions for improvements to Australian and New Zealand Standards, addressed to the head office of the relevant organizations are welcomed. Notification of any inaccuracy or ambiguity found in either an Australian or New Zealand Standard should be made without delay in order that the matter may be investigated and appropriate action taken.

AVA Documents
Document Sharing Hub

Full document details: AS NZS 4056.5-1992 scan

AS/NZS 4056.5:1992

Australian Standard®
New Zealand Standard

Pliers and nippers

Part 5: Engineer's and lineman's pliers—Dimensions and test values

First published as Joint Standard
AS/NZS 4056.5:1992.

PUBLISHED JOINTLY BY:

STANDARDS AUSTRALIA
(Standards Association of Australia) 80 Arthur Street, North Sydney
NSW, Australia

STANDARDS ASSOCIATION OF NEW ZEALAND
6th floor, Wellington Trade Centre, 181-187 Victoria Street
Wellington 1, New Zealand

ISBN 0 7337 7163 9

AVA Documents
Document Sharing Hub

Full document details: AS NZS 4056.5-1992 scan

PREFACE

This Standard was prepared by the joint Standards Australia/Standards Association of New Zealand Committee on Small Tools. It is identical with and has been reproduced from ISO 5746:1988, *Pliers and nippers—Engineer's and lineman's pliers—Dimensions and test values*.

Under arrangements made between Standards Australia, the Standards Association of New Zealand and the international Standards bodies, ISO and IEC, as well as certain other Standards organizations, users of this joint Australian/New Zealand Standard are advised of the following:

(a) Copyright is vested in Standards Australia and the Standards Association of New Zealand.

(b) The number of this Standard is not reproduced on each page; its identity is shown only on the cover and title pages.

(c) There may be occasional dual language sections, but English is always one of the languages reproduced.

(d) Where any cross-references to page numbers appear within the text, these relate to page numbering in the International Standard and are to be disregarded.

This Standard is one of a series which deal with pliers and nippers for general use, the series being arranged as follows:

AS/NZS 4056.1	Part 1:	Nomenclature
AS/NZS 4056.2	Part 2:	General technical requirements
AS/NZS 4056.3	Part 3:	Methods of test
AS/NZS 4056.4	Part 4:	Pliers for gripping and manipulating—Dimensions and test values
AS/NZS 4056.5	Part 5:	Engineer's and lineman's pliers—Dimensions and test values
AS/NZS 4056.6	Part 6:	Lever assisted side cutting pliers, end and diagonal cutting nippers—Dimensions and test values
AS/NZS 4056.7	Part 7:	End cutting nippers—Dimensions and test values
AS/NZS 4056.8	Part 8:	Diagonal cutting nippers—Dimensions and test values
AS/NZS 4056.9	Part 9:	Multiple slip joint pliers—Dimensions and test values
AS/NZS 4056.10	Part 10:	Construction worker's pincers—Dimensions and test values
AS/NZS 4056.11	Part 11:	Carpenter's pincers—Dimensions and test values
AS/NZS 4056.12	Part 12:	Slip joint pliers—Dimensions and test values

For the purposes of this joint Australian/New Zealand Standard, the ISO text should be modified as follows:

(i) *Decimal marker* Substitute a full point for a comma as a decimal marker.

(ii) *References* Replace references to other publications by references to joint Australian/New Zealand Standards as follows:

References to International Standard		*Joint Australian/New Zealand Standard*	
ISO		AS/NZS	
		4056	Pliers and nippers
5743	Pliers and nippers—General technical requirements	4056.2	Part 2: General technical requirements
5744	Pliers and nippers—Methods of test	4056.3	Part 3: Methods of test

© Copyright — STANDARDS ASSOCIATION OF NEW ZEALAND

The New Zealand copyright of this document is the property of the Standards Council. No part of it may be reproduced by photocopying or by any other means without prior written permission of the Director of the Standards Association of New Zealand unless the circumstances are covered by the exemption sections (19 and 21) of the Copyright Act 1962.

© Copyright — STANDARDS AUSTRALIA

Users of Standards are reminded that copyright subsists in all Standards Australia publications and software. Except where the Copyright Act allows and except where provided for below no publications or software produced by Standards Australia may be reproduced, stored in a retrieval system in any form or transmitted by any means without prior permission in writing from Standards Australia. Permission may be conditional on an appropriate royalty payment. Requests for permission and information on commercial software royalties should be directed to the head office of Standards Australia.

Standards Australia will permit up to 10 percent of the technical content pages of a Standard to be copied for use exclusively in-house by purchasers of the Standard without payment of a royalty or advice to Standards Australia.

Standards Australia will also permit the inclusion of its copyright material in computer software programs for no royalty payment provided such programs are used exclusively in-house by the creators of the programs.

Care should be taken to ensure that material used is from the current edition of the Standard and that it is updated whenever the Standard is amended or revised. The number and date of the Standard should therefore be clearly identified.

The use of material in print form or in computer software programs to be used commercially, with or without payment, or in commercial contracts is subject to the payment of a royalty. This policy may be varied by Standards Australia at any time.

AVA Documents
Document Sharing Hub

Full document details: AS NZS 4056.5-1992 scan