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ISO 15874-3:2013 (R2017) Preview Plastics piping systems for hot and cold water installations - Polypropylene (PP) - Part 3: Fittings

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Abbreviation

ISO 15874-3:2013

Amendment

ISO 15874-3:2013/DAMd 1

Valid from

14/02/2013

Replaces

Information provider

Standards New Zealand

Author

International Organisation for Standardization

Information type

ISO Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 4 documents \(show Citations\)](#)

Description

ISO 15874-3:2003 specifies the characteristics of fittings for polypropylene (PP) piping systems intended to be used for hot and cold water installations, within buildings, for the conveyance of water which may or may not be intended for human consumption (domestic systems) or for heating systems, under design pressures and temperatures appropriate to the class of application.

It covers a range of service conditions (application classes) and design pressure classes. It does not apply if the values of the design temperature, maximum design temperature and malfunction temperature are in excess of those given in ISO 15874-1.

It also specifies the parameters for the test methods referred to in this standard.

In conjunction with the other parts of ISO 15874, it is applicable to fittings made from PP and to fittings, made from other materials, intended to be fitted to pipes conforming to ISO 15874-2 to give joints conforming to the requirements of ISO 15874-5.

It is also applicable to fittings made from alternative materials which, when fitted to pipes conforming to ISO 15874-2, give joints conforming to the requirements of ISO 15874-5.

It is applicable to fittings of the following types:

- socket fusion fittings
- electrofusion fittings
- mechanical fittings

- fittings with incorporated inserts.

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This document is CITED BY:

- [AS/NZS 3500.1:2015](#)

ISO 15874-3:2013 is cited by AS/NZS 3500.1:2015 Plumbing and drainage - Part 1: Water services

- [AS/NZS 3500.1:2018](#)

ISO 15874-3:2013 is cited by AS/NZS 3500.1:2018 Plumbing and drainage Part 1: Water services

- [AS/NZS 3500.4:2015](#)

ISO 15874-3:2013 is cited by AS/NZS 3500.4:2015 Plumbing and drainage - Heated water services

- [AS/NZS 3500.4:2018](#)

ISO 15874-3:2013 is cited by AS/NZS 3500.4:2018 Plumbing and drainage Part 4: Heated water services

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