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## AS 1722.1-1975 Pipe threads of Whitworth form - Part 1: Sealing pipe threads (metric units)

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### Abbreviation

AS 1722.1-1975

### Valid from

13/11/1974

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### Information provider

SAI Global

### Author

Standards Australia

### Information type

Australian Standard

### Format

PDF, Hard copy

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### Cited By

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### Description

This Standard covers designation system, dimensions and gauging of four series of pipe screw threads in the range 4 to 150 mm (1/16 to 6 in) nominal size (bore), suitable for connecting pipes used for conveying fluids, with sealing being effected on the thread surfaces in contact. The series are internal taper (Series RC), internal parallel (Series RP), external taper (Series R) and external parallel (Series RL).

### Scope

This standard specifies the geometry of screw threads suitable for connecting pipes (tubes) used for conveying fluids.

It is based on ISO 7 and covers taper and parallel thread varieties, intended for sealing on the thread because of the taper. It also includes parallel external threads of the Longscrew Series of BS 21:1973, Pipe Threads for Tubes and Fittings where pressure-tight Joints are made on the threads (see Clause 2.2.5).

The standard covers the range of nominal bore sizes 1/16 in (4 mm) to 6 in (150 mm) both inclusive.

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- [AS 1589-2001 \(Reconfirmed 2018\)](#)

AS 1722.1-1975 is cited by AS 1589-2001 (R2018) Copper and copper alloy waste fittings

- [AS 3688-2005](#)

AS 1722.1-1975 is cited by AS 3688-2005 Water supply - Metallic fittings and end connectors

- [AS/NZS 1477:2006](#)

AS 1722.1-1975 is cited by AS/NZS 1477:2006 PVC pipes and fittings for pressure applications

- [AS/NZS 3500.4:2003](#)

AS 1722.1-1975 is cited by AS/NZS 3500.4:2003 Plumbing and drainage - Part 4: Heated water services

- [AS/NZS 3518:2013](#)

AS 1722.1-1975 is cited by AS/NZS 3518:2013 Acrylonitrile butadiene styrene (ABS) compounds; pipes and fittings for pressure applications

- [NZS 4332:1997](#)

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# (metric units)

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