

Thermoplastics pipes and fittings with profiled outer and smooth inner surfaces

Part 1: Dimensions

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Rohre und Formstücke aus thermoplastischen Kunststoffen mit profilierter Wandung und glatter Rohrinnefläche – Teil 1: Maße

In keeping with current practice in standards published by the International Organization for Standardization (ISO), a comma has been used throughout as the decimal marker.

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Foreword

This standard has been prepared by Technical Committee *Profilierte Rohre aus thermoplastischen Kunststoffen mit glatter Innenwand* of the *Normenausschuss Kunststoffe* (Plastics Standards Committee).

Amendments

This standard differs from the February 1989 edition in that specifications for outside diameters have been included and the standard has been revised in form and substance.

Previous editions

DIN 16961-1: 1977-09, 1989-02.

All dimensions are in millimetres.

1 Scope

This standard specifies dimensions and tolerances for thermoplastics pipes and fittings with profiled outer and smooth inner surfaces.

For the purposes of this standard, profiled pipes are those with profiled outside surfaces, flanged pipes, helically wound pipes, and pipes with foamed inserts in their walls.

NOTE: Fittings manufactured differently may also be used in pipework.

Pipes manufactured in accordance with this standard may also be used as components in process engineering.

NOTE: Any relevant European Standards shall also be observed.

Continued on pages 2 to 11.

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original should be consulted as the authoritative text.