
**Plastics pipes and fittings — Format of a
technical file for characterizing PE spigot
end fittings**

*Tubes et raccords en matières plastiques — Modèle d'une fiche
technique caractérisant les raccords à bouts mâles en polyéthylène*

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ISO/TS 19911 was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 5, *General properties of pipes, fittings and valves of plastic materials and their accessories* — *Test methods and basic specifications*.

Introduction

The technical file of a spigot end fitting describes the identification of the fitting, the main characteristics of the PE compound and the geometrical characteristics of the fitting, including the manufacturing tolerances of the product.

The technical file can be used to characterize the fitting for type testing and approval by third party certification procedures. Each modification on the fitting is reflected can be a revised technical file. Based on the contents of the revised technical file, further approval or complementary testing can be considered.

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