

DIN ISO 16486-5:2015-07 (E)

Plastics piping systems for the supply of gaseous fuels - Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing - Part 5: Fitness for purpose of the system (ISO 16486-5:2012)

Contents		Page
National foreword		3
National Annex NA (informative) Bibliography		4
Introduction		5
1	Scope	5
2	Normative references	5
3	Terms, definitions, symbols and abbreviated terms	7
3.1	Terms and definitions -- General	7
3.2	Terms and definitions for preparation of test assemblies by electrofusion	7
4	Fitness for purpose	10
4.1	Method of preparation of assemblies for testing	10
4.2	Requirements for fitness for purpose	10
Annex A (normative) Preparation of test assemblies by butt fusion		15
Annex B (normative) Preparation of test assemblies by electrofusion		18
Annex C (normative) Test methods for the assessment of fitness for purpose of transition fittings ..		23
Bibliography		25