



# Polyethylene fittings for use with polyethylene pipes for the supply of gaseous fuels — Metric series — Specifications —

## Part 3: Electrofusion fittings

### TECHNICAL CORRIGENDUM 1

*Raccord en polyéthylène pour utilisation avec des tubes en polyéthylène pour la distribution de combustibles gazeux — Série métrique — Spécifications —*

*Partie 3: Raccords électrosoudables*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO 8085-3:2001 was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 4, *Plastics pipes and fittings for the supply of gaseous fuels*.

Page 13

Replace subclause 7.2.2.2 and Table 4 by the following:

#### **7.2.2.2 Relationship between fitting and pipe wall thickness**

The wall thickness of the body of the fitting at any point,  $E$ , shall be equal to or greater than the minimum wall thickness of the corresponding pipe,  $e_{\min}$ , for any part of the fitting located at a distance beyond  $2L_1/3$  from all entrance faces of the fitting, when the fitting and the corresponding pipe are made from a polyethylene with the same designation. If the fitting is produced from a polyethylene with an MRS designation different from that of the corresponding pipe, the relationship between the wall thickness of the fitting,  $E$ , and the pipe,  $e_{\min}$ , shall conform to Table 4.