

DIN EN ISO 18064:2015-03 (E)

Thermoplastic elastomers - Nomenclature and abbreviated terms (ISO18064:2014)

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Nomenclature system	5
5	Categories of thermoplastic elastomer	6
5.1	TPA	6
5.2	TPC	6
5.3	TPO	6
5.4	TPS	6
5.5	TPU	6
5.6	TPV	6
5.7	TPZ	6
6	Materials in each TPE category	6
6.1	Polyamide TPEs (TPAs)	6
6.2	Copolyester TPEs (TPCs)	7
6.3	Olefinic TPEs (TPOs)	7
6.4	Styrenic TPEs (TPSs)	7
6.5	Urethane TPEs (TPUs)	7
6.6	Dynamically vulcanized TPEs (TPVs)	8
6.7	Miscellaneous material (TPZ)	8
Annex A (informative) Formerly used abbreviated terms		9