

ISO 3601-5:2015-04 (E)

Fluid power systems - O-rings - Part 5: Specification of elastomeric materials for industrial applications

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms, definitions, and symbols	1
3.1	Terms and definitions	1
3.2	Symbols	2
4	Materials	2
4.1	Commonly used elastomeric materials	2
4.2	Curing systems	2
4.3	O-ring requirements	2
4.4	Detailed requirements of O-ring materials	3
5	Designation system	12
6	Identification statement	12
Annex A (informative) O-ring stress/strain and compression set testing		13