

## EZTRA® 007

Endless O-Rings Perfluoroelastomers  
REV. 01

### General Application

#### Temperature Range

From -5°C  
To 320°C

#### Color

Black

#### Application Target

High Temperatures

#### Compliances

#### Composition – IMDS Data

CAS n°	Qty %

#### Note

**Not suitable for high temp water, steam and amines.**

#### Disclaimer

Tests performed on test slabs. Temperatures, applications and indications are meant as basic suggestions and valid for static applications with no other specific media and or conditions.

### PHYSICAL AND MECHANICAL PROPERTIES

Property	Test STD	Unit	Value
Density	ASTM D297	g/cm <sup>3</sup>	2.01 ± 0,03
Hardness	ASTM D2240	ShA	80 ± 5
Tensile Strength	ASTM D412	N/mm <sup>2</sup>	>10
Elongation	ASTM D412	%	>140
Tear resistance		N/mm	>
TR 10	ASTM D1329	°C	<-1
Brittle Point		°C	<
C. Set 70h @230°C	ASTM D395B	%	<15
C. Set 70h @316°C	ASTM D395B	%	<30

### AGEING PROPERTIES

Environment	Test STD	Unit	Value
Air 70h @290°C	ASTM D573		
	<i>Hardness Change</i>	ShA	+1
	<i>Tensile Strength</i>	%	-9
	<i>Elongation</i>	%	+13
	<i>Volume</i>	%	
	<i>Weight</i>	%	
	<i>Hardness Change</i>	ShA	
	<i>Tensile Strength</i>	%	
	<i>Elongation</i>	%	
	<i>Volume</i>	%	
	<i>Weight</i>	%	
	<i>Hardness Change</i>	ShA	
	<i>Tensile Strength</i>	%	
	<i>Elongation</i>	%	
	<i>Volume</i>	%	
	<i>Weight</i>	%	
	<i>Hardness Change</i>	ShA	
	<i>Tensile Strength</i>	%	
	<i>Elongation</i>	%	
	<i>Volume</i>	%	
	<i>Weight</i>	%	

