

**Dryflex® XL 63900**

TPV

Hexpol TPE

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Strength	<b>5.3</b>	MPa	ISO 37
Strain at break	<b>400</b>	%	ISO 37
Compression set at 23 °C, 24h	<b>20</b>	%	ISO 815
Compression set at 100 °C, 24h	<b>40</b>	%	ISO 815
Tear strength	<b>22</b>	kN/m	ISO 34-1

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>960</b>	kg/m <sup>3</sup>	ISO 1183

<b>Processing Recommendation Injection Molding</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Mold temperature	<b>20 - 60</b>	°C	-
Feed temperature	<b>160 - 180</b>	°C	-
Zone 1	<b>170 - 190</b>	°C	-
Zone 2	<b>180 - 200</b>	°C	-
Zone 3	<b>180 - 210</b>	°C	-

**Characteristics****Processing**

Injection Molding

**Special Characteristics**

U.V. stabilized or stable to weather

**Features**

Fatigue Resistance

**Chemical Resistance**

Oil Resistance

**Regional Availability**

North America, Europe, Asia Pacific