

# Elastollan® LP 9219

## Thermoplastic Polyurethane Elastomer (Polyether)

### Elastogran GmbH

General				
Material Status	• Commercial: Active			
Availability	• Europe			
Features	• Bacteria Resistant	• Crosslinkable	• Hydrolysis Resistant	
Forms	• Pellets			
Physical		Nominal Value	Unit	Test Method
Density		1.11	g/cm <sup>3</sup>	ISO 1183
Mechanical		Nominal Value	Unit	Test Method
Tensile Stress (Break)		35.0	MPa	ISO 527-2
Tensile Strain (Break)		450	%	ISO 527-2
Elastomers		Nominal Value	Unit	Test Method
Tear Strength		50	kN/m	ISO 34-1
Hardness		Nominal Value	Unit	Test Method
Shore Hardness (Shore A)		88		ISO 868
Additional Information				
Note: These properties were tested in accordance with the DIN test standard. Abrasion Loss, DIN 53516: 40 mm <sup>3</sup>				

#### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

Dongguan Yi-Ming Plastic Chemical Co., Ltd.

如需要更多物性资料请查阅 [www.kedisujiao.com](http://www.kedisujiao.com)

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