

Elastollan® 1198 A 10U

Thermoplastic Polyurethane Elastomer (Polyether)

Elastogran GmbH

General		
Material Status	• Commercial: Active	
Availability	• Europe	
Additive	• UV Stabilizer	
Features	• Bacteria Resistant	• Hydrolysis Resistant
Forms	• Pellets	

Physical	Nominal Value	Unit	Test Method
Density	1.15	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	55.0	MPa	ISO 527-2
Tensile Strain (Break)	420	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	130	kN/m	ISO 34-1
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D)	57		ISO 868

Additional Information
Note: These properties were tested in accordance with the DIN test standard.
Abrasion Loss, DIN 53516: 30 mm³

Notes

¹ 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

备注：以上原料物性数据由IDES发布,我公司仅提供参考！数据如有变动，请联系原料生产厂家获知。我公司不承担任何法律责任！