Elastollan® 1085 A 53

Thermoplastic Polyurethane Elastomer (Polyether) Elastogran GmbH

General			
Material Status	 Commercial: Active 		
Availability	Europe		
Features	 Bacteria Resistant 	Hydrolysis Resistant	
Forms	Pellets		

Physical	Nominal Value Unit	Test Method
Density	1.15 g/cm³	ISO 1183
Mechanical	Nominal Value Unit	Test Method
Tensile Stress (Break)	35.0 MPa	ISO 527-2
Tensile Strain (Break)	600 %	ISO 527-2
Elastomers	Nominal Value Unit	Test Method
Tear Strength	55 kN/m	ISO 34-1
Hardness	Nominal Value Unit	Test Method
Shore Hardness (Shore A)	90	ISO 868
Additional Information		

Note: These properties were tested in accordance with the DIN test standard. Abrasion Loss, DIN 53516: 70 mm³

Notes

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!

¹ Typical properties: these are not to be construed as specifications.