

Elastollan® B 70 A 15W

Thermoplastic Polyurethane Elastomer (Polyester)

Elastogran GmbH

General				
Material Status	• Commercial: Active			
Availability	• Europe			
Additive	• Plasticizer			
Forms	• Pellets			
Physical		Nominal Value	Unit	Test Method
Density		1.18	g/cm ³	ISO 1183
Mechanical		Nominal Value	Unit	Test Method
Tensile Stress (Break)		35.0	MPa	ISO 527-2
Tensile Strain (Break)		850	%	ISO 527-2
Elastomers		Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)		3.40	MPa	ISO 37
Tear Strength		45	kN/m	ISO 34-1
Impact		Nominal Value	Unit	Test Method
Charpy Notched Impact Strength				ISO 179
-20°C		No Break		
23°C		No Break		
Hardness		Nominal Value	Unit	Test Method
Shore Hardness (Shore A)		73		ISO 868
Additional Information				

Note: These properties were tested in accordance with the DIN test standard.
 Stress at 20% elongation, DIN 53504: 1.5 Mpa
 Abrasion Loss, DIN 53516: 45 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！