

# Elastollan® B 90 A 11S

## Thermoplastic Polyurethane Elastomer (Polyester)

Elastogran GmbH

### General

Material Status	• Commercial: Active
Availability	• Europe
Features	• Good Abrasion Resistance
Forms	• Pellets

Physical	Nominal Value	Unit	Test Method
Density	1.20	g/cm <sup>3</sup>	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	45.0	MPa	ISO 527-2
Tensile Strain (Break)	500	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	90	kN/m	ISO 34-1
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	91		ISO 868

### Additional Information

Note: These properties were tested in accordance with the DIN test standard.  
Abrasion Loss, DIN 53516: 10 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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