

# Badaflex® TPE-S 45A 1000LD

Thermoplastic Elastomer

Bada AG

Message:

Badaflex® TPE-S 45A 1000LD is a Thermoplastic Elastomer (TPE) material. It is available in Europe.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.990	g/cm <sup>3</sup>	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	45		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	5.50	MPa	ISO 37
Tensile Elongation (Break)	610	%	ISO 37
Tear Strength	9.5	kN/m	ISO 34-1
Compression Set (23°C, 72 hr)	16	%	ISO 815

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## Recommended distributors for this material

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