

Badaprene® TPV 75A 1009

Polypropylene + EPDM Rubber

Bada AG

Message:

Easy flowing Injection moulding grade, low compression set, high abrasion resistance

General Information			
Features	Good Abrasion Resistance		
	Good Flow		
	Low Compression Set		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.950	g/cm ³	DIN 53505
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	75		DIN 53505
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress - Flow (Yield)	8.00	MPa	DIN 53505
Tensile Elongation - Flow (Break)	450	%	DIN 53505
Tear Strength - Flow	35	kN/m	DIN 53505
Compression Set			
70°C, 24 hr	37	%	DIN 53505
100°C, 24 hr	41	%	ISO 815

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

