

DIOSHY® TPU T995NC

Thermoplastic Polyurethane Elastomer (Polyester)

DIOSHY Co.,Ltd.

Message:

DIOSHY® TPU T995NC is a Thermoplastic Polyurethane Elastomer (Polyester) (TPU-Polyester) material. It is available in Asia Pacific.

General Information			
Physical	Nominal Value	Unit	Test Method
Density	1.22	g/cm ³	JIS K7311
Hardness	Nominal Value	Unit	Test Method
Shore Hardness			JIS K7311
Shore A	95		
Shore D	46		
Mechanical	Nominal Value	Unit	Test Method
Taber Abrasion Resistance	40.0	mg	JIS K7311
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	11.3	MPa	JIS K7311
Tensile Strength	44.1	MPa	JIS K7311
Tensile Elongation (Break)	550	%	JIS K7311
Rebound Resilience (70°C)	36	%	JIS K7311
Tear Strength	15.2	MPa	JIS K7311
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	117	°C	JIS K7206

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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

