

Shandong Aobang TPU-Capro 90-A

Thermoplastic Polyurethane Elastomer (Polycaprolactone)

Shandong Aobang Chemical Technology Co.,Ltd.

Message:

Shandong Aobang TPU-Capro 90-A is a Thermoplastic Polyurethane Elastomer (Polycaprolactone) (TPU-Capro) product. It is available in Asia Pacific.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.18	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	88 to 92		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	> 9.00	MPa	
300% Strain	> 18.0	MPa	
Tensile Strength (Break)	> 45.0	MPa	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Tear Strength	130	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Service Temperature	190 to 205	°C	

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