

# DJSilicone NE-8171

Silicone

DONGJUE SILICONE (NANJING) CO., LTD

## Message:

With better tensile strength, elongation and tear strength than common and general silion rubber, high-strength silicone rubber for molding is suitable for molding products with higher mechanical property requirements.

General Information			
Features	High Strength		
Appearance	Translucent White		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.16 to 1.26	g/cm <sup>3</sup>	ASTM D1505
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	68 to 72		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Set	< 7	%	ASTM D412
Tensile Strength (Yield)	> 7.50	MPa	ASTM D412
Tensile Elongation (Break)	> 260	%	ASTM D412
Tear Strength	> 22.0	kN/m	ASTM D624

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## Recommended distributors for this material

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