

Tecoflex® SG-85A

TPU

The Lubrizol Corporation

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.01	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Flexural Modulus	15.86	MPa	ASTM D 790
Shore A Hardness	77	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	1050	kg/m ³	ASTM D 792

Characteristics**Applications**

Medical

Regional Availability

North America, Europe, Asia Pacific