

**LUBRILON 632**

(PA66+PTFE)-CF

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.007	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Modulus	9997	MPa	ASTM D 638
Tensile Strength at Break	148	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	8621	MPa	ASTM D 790
Flexural Strength	228	MPa	ASTM D 790
Izod Impact notched, 1/8 in	66.3	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
DTUL @ 66 psi	238	°C	ASTM D 648
DTUL @ 264 psi	232	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1310	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Regional Availability**

North America

**Additives**

Lubricants