



## Shannon Proline Nylon 6/6 HSL

### Equivalent for Nylon 22HL

Property	Units	Test Method	HSL
Specific Gravity		D792	1.14
Tensile Strength	psi	D638	12,000
Elongation @ Break	%	D638	50
Flexural Modulus	psi	D790	415,000
Notched Izod	ft-lb/in	D256	1.0
DTUL @ 264 psi	deg F	D648	194
DTUL @ 66 psi	deg F	D648	455
Melt Point	deg F	D3418	490
Mold Shrinkage	in/in		0.006

