

**PP 1525H (S28F)**

PP

Nizhnekamskneftekhim OAO

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>2</b>	g/10min	ASTM D 1238
Temperature	<b>230</b>	°C	-
Load	<b>2.16</b>	kg	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>34</b>	MPa	ASTM D 638
Elongation at Yield	<b>10</b>	%	ASTM D 638
Flexural Modulus	<b>1500</b>	MPa	ASTM D 790
<b>Other properties</b>			
Density	<b>900</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Film Extrusion

**Delivery form**

Pellets

**Features**

Thermal Stability, Homopolymer

**Chemical Resistance**

Oxidation Resistance

**Regional Availability**

Europe, Asia Pacific