

**Product Texts**

Vydyne AG3 is a 15% glass fiber reinforced PA66 for injection molded applications.

<b>Mechanical properties</b>	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
<sup>[C]</sup> Tensile Modulus	<b>6500 / -</b>	MPa	ISO 527
<sup>[C]</sup> Stress at break	<b>125 / -</b>	MPa	ISO 527
<sup>[C]</sup> Strain at break	<b>3 / -</b>	%	ISO 527
<sup>[C]</sup> Charpy impact strength, +23°C	<b>55 / -</b>	kJ/m <sup>2</sup>	ISO 179/1eU

[C]: CAMPUS

<b>Other properties</b>	<b>dry / cond</b>	<b>Unit</b>	<b>Test Standard</b>
<sup>[C]</sup> Density	<b>1230 / -</b>	kg/m <sup>3</sup>	ISO 1183

[C]: CAMPUS

**Characteristics**

**Processing**

Injection Molding

**Additives**

Release agent

**Delivery form**

Pellets

**Regional Availability**

North America, Europe