

SHAPE MEMORY POLYMER

Pellet-PMM (35°C)

NS6130-09-910

Quick Facts

Product	:	Shape Memory Polymer Molding
Stock No	:	NS6130-09-910
Material	:	Polyurethane
Glass Transition Temp	:	35°C
Melting Temp	:	200°C
Specific Gravity	:	1.25
Temperature Stability	:	300°C

Shape memory polymer pellets, also known as PMM (polymer memory material) pellets, are a type of polymer material that can be molded into various shapes and forms, and can also return to their original shape when subjected to a certain stimulus, such as heat, light, or moisture.

Shape memory polymer pellets are used in a variety of applications, including biomedical devices, aerospace, and automotive industries. In the medical field, they are used for stents, grafts, and other implantable devices, as well as drug delivery systems.



* This image is for graphic purposes only and does not represent the actual product.

