



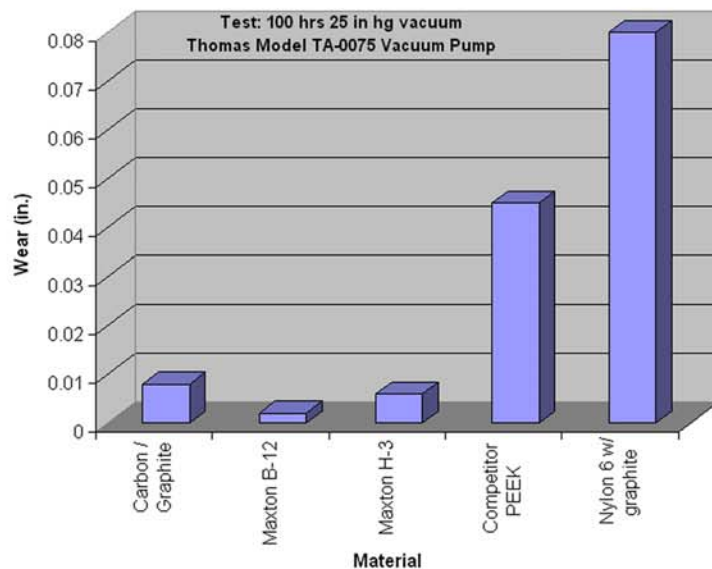
MAXTON BLOWS AWAY CARBON VANES

Injection Molded Maxton
Vanes Outperform
Carbon in Vacuum and
Rotary Pumps

Advantages of Maxton Vanes

- Better sealing and low thermal expansion for fast break in and consistent vacuum
- Low cost manufacturing through injection molding
- Longer life than carbon vanes
- Unaffected by water and other liquids in the pump
- Lower friction results in lower power usage
- Excellent chemical resistance
- Operating temperatures up to 550 deg. F
- Can be used against stainless steel, bronze, or aluminum
- Lower wear than other thermoplastics, especially at higher vacuum levels
- Does not produce carbon dust
- Resistant to chipping in use and handling damage during assembly
- Maxton can be used for rotors

Vacuum Vane Test Results



Contact Us Today

Tri-Mack specializes in manufacturing high performance thermoplastic components for critical applications. You can rely on our expertise to make your project a success.

For more information contact:

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