

Nakamoto Brake Systems: Safety, Power, Durability

Brake rotors are a crucial part of your vehicle’s braking system. Designed to withstand high temperature and pressure; our rotors are made exclusively with SAE-ASTM G3000 cast iron, known for its thermal conductivity and heat capacity. Some manufacturers tamper with size and weight as a mean to cut costs; compromising the structural integrity of the original design. While similar in appearance, some key differences could significantly **impact quality** and **potentially affect safety**.

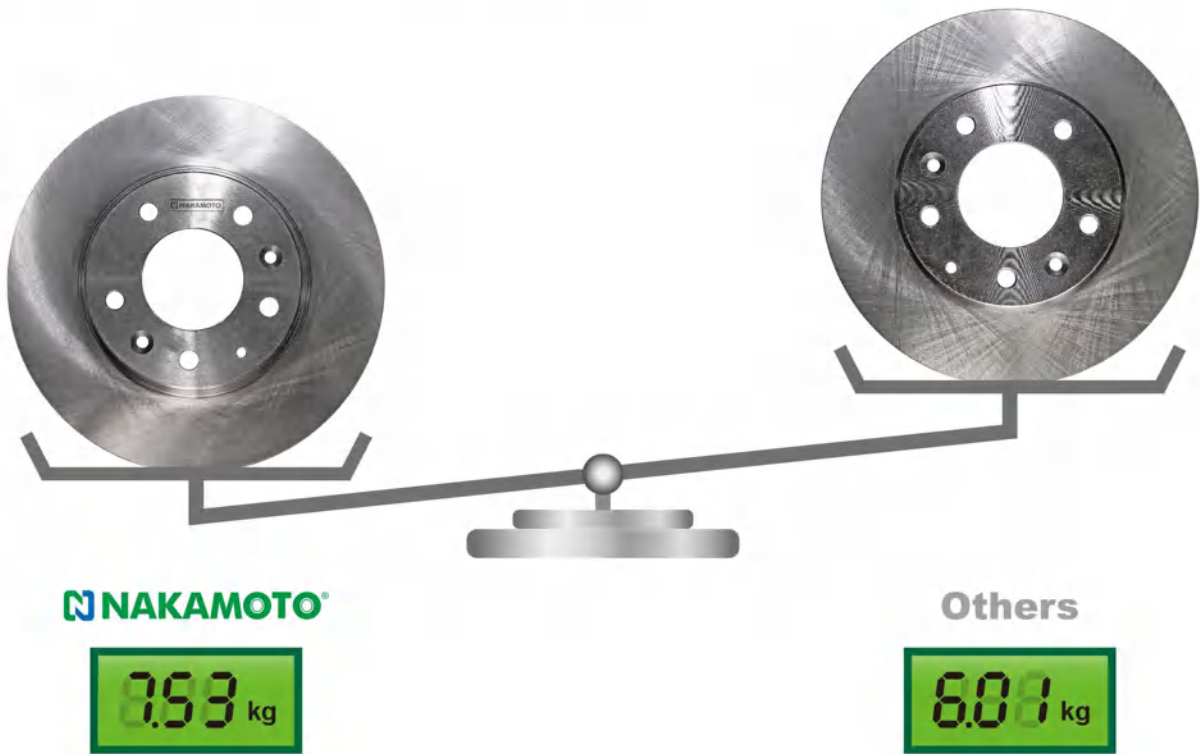


GK2Y-33-25XE
MAZDA 6 (2003-2005)



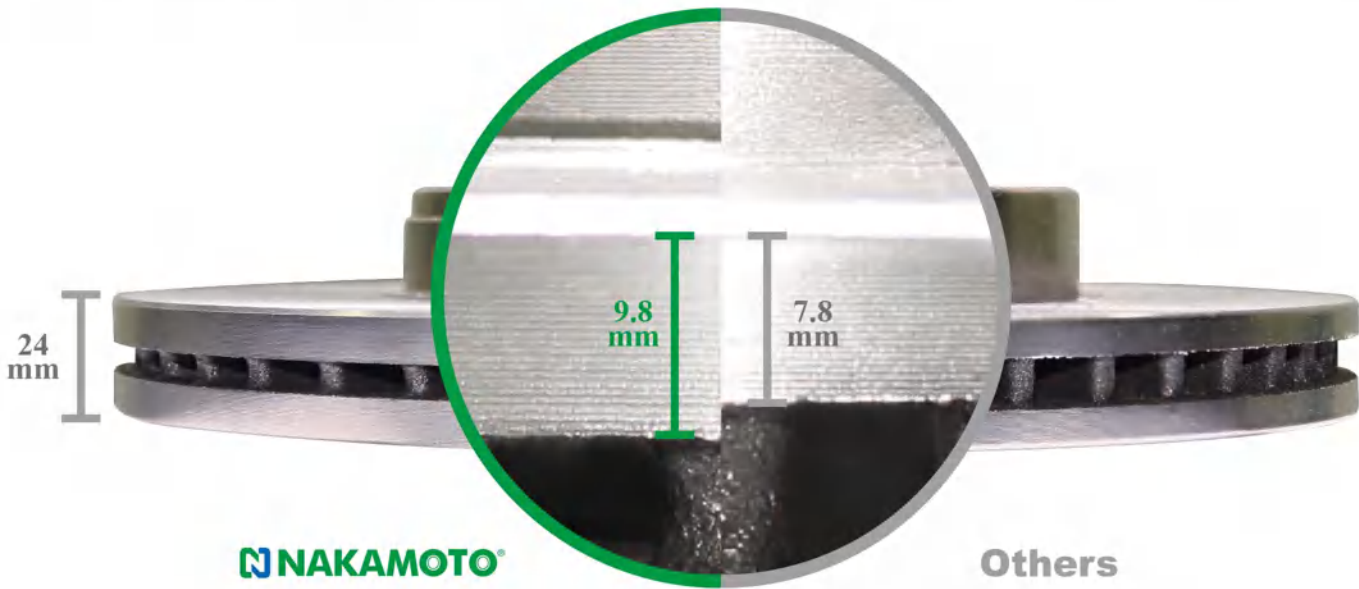
Weight: Getting What You Paid For

We see many of our competitors cut corners by reducing the weight & size of rotors. Unfortunately, less material also means **compromised heat capacity** and **reduced service life**.



Look Closer: Numbers Don’t Lie

At first glance, the overall thickness appears the same. But a closer look will prove the thickness of each individual disk is actually drastically different.



Downsizing the rotor’s **size & structure** can cause insufficient contact of the brake pad & rotor; possibly leading to **cracks** or **possible brake malfunction**.



Dyno Proven Performance

NAKAMOTO brake products are manufactured using the latest technology and equipment. Each step of the manufacturing process is subject to strict quality control and original equipment standards.

