

Link do produktu: <https://bizongarage.pl/rtmg-performance-reinforced-bronze-support-bearing-for-dq250-clutches-p-137995.html>

RTMG Performance Reinforced Bronze Support Bearing for DQ250 Clutches



Cena brutto	769,99 zł
Cena netto	626,01 zł
Numer katalogowy	RTMG-901-0978

Opis produktu

Reinforced Bronze Support Bearing for DQ250 Clutches Our company once again innovates, providing a solution for DQ250 clutches. A seemingly small but critically important upgrade for high-RPM racing applications with significant axial pressures is our custom-designed bronze bearing. Advantages of Bronze Bearings The stock bearing, made of plastic for cost efficiency, has several shortcomings under extreme conditions: Heat resistance: Plastic deforms and deteriorates under high temperatures and RPMs. Axial pressure: Plastic bearings create gaps between the flywheels of K1 and K2, leading to resonance issues. Durability: Plastic is prone to polymerization and structural failure over time. In contrast, bronze bearings offer: Superior stiffness and hardness: Withstanding higher pressures without deformation. Anti-friction properties: Ensuring smoother operation under extreme loads and RPMs. Heat resistance: Maintaining stability and performance at elevated temperatures. Non-polymerization: Bronze does not suffer from the degradation that affects plastic over time. Tested and Proven Performance This product was developed and tested extensively on our racing vehicle, which holds the world record with a DQ250 DSG transmission. The reinforced bronze bearing has proven its reliability and durability under the most demanding conditions. Welcome to the next generation of RTMG Performance upgrades—where innovation meets reliability.