



INDUSTRIAL MACHINERY SINTERED METAL BRAKES

WE OFFER

Resolve crane noise, delayed brake stopping, accelerated wear, and rotor issues with our superior sintered metal brakes.

THE BEST SOLUTION

ADVANCED
KNOWLEDGE



SUPERIOR
POWER



HIGH COEFFICIENT OF FRICTION

Our brakes have a special combination of metal and ceramics, making them more effective than organic brake pads.



HIGH HEAT RESISTANCE

TYK's sintered metal brake pads offer stable, high performance in changing temperatures without the use of heat-sensitive organic materials.



VARIOUS MATERIALS

Explore our diverse selection, featuring an array of materials extending beyond those highlighted here, to find the perfect solution tailored to your needs.

**CONTACT
US NOW**



tk.todoroki@tyk.jp

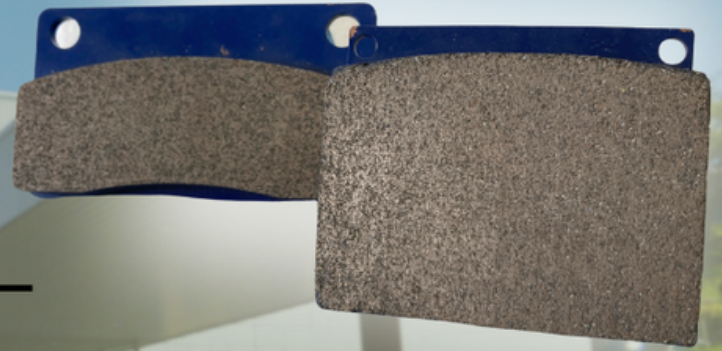


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Find the best solution with us

Industrial Machinery

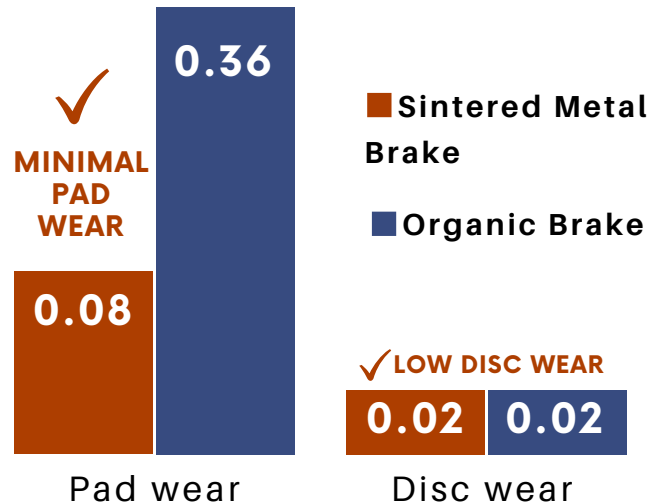
SINTERED METAL BRAKE PADS



HIGH DURABILITY AND LOW AGGRESSIVENESS

TYK's sintered metal brake pads offer improved wear resistance compared to organic brake pads, with disc wear nearly identical to organic brakes, ensuring a smooth surface.

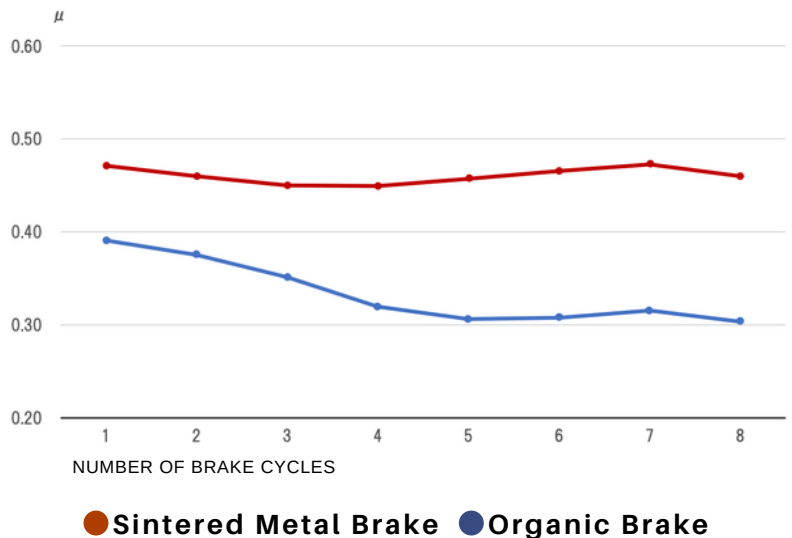
WEAR AMOUNT(mm)



STABLE POWER IN HARSH CONDITIONS

Metal brake materials that we offer provide stable braking power even under high loads and high temperatures and outperform conventional organic pads.

COMPARISON OF COEFFICIENT OF FRICTION



Durable pads, gentle on discs

WWW.TYK.CO.JP/EN