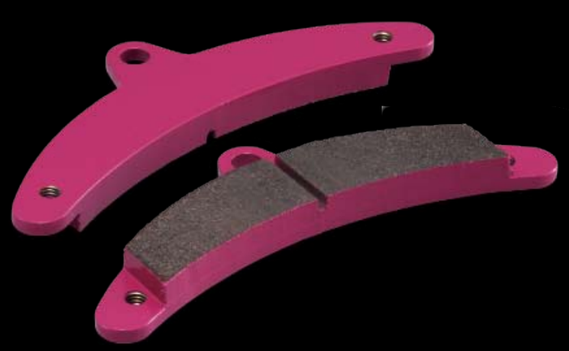
JURAN® EVOLUTIONAL MOTOR SPORTS GEAR Racing

WHAT WE PURSUE IS REAL SPORTS PERFORMANCE.
FEEDBACK FOR RACING TECHNOLOGY IS A TRUE SENSE OF FEELING
THAT IS CONVEYED OVER YOUR ENTIRE BODY.
BE FASTER AND MORE DYNAMIC.
"JURAN" A PRODUCT BROUGHT ABOUT BY ENDLESS INQUIRY.

TANIDA MOTOR SPORTS



KART PADS

- Flat torque feature when braking creates a linear effect on pedal force. It also has outstanding release control. (KP1)
- While the emphasis is on performance, there is no rapid rise in torque, and it offers outstanding control. Soft friction material has been adopted for well-balance of performance and anti-wear feature. (KP2)

KP1 with an emphasis on control performance and KP2 with braking power.

KP1 KART CLASS 1

Linear braking feature for pedal force.

Friction coefficient
0.33 - 0.37
Corresponding temperature range
Normal - 450°C
Proper temperature range
50 - 400°C
Material
Non-steal

Product features	→ high performance
Overall effect	
Initial response	
Controllability	
Pedal rigidity (High temperature continuous running performance)	
Pad friction amount	
Rotor friction amount	

Price/12,500yen (tax not included)

KP2 KART CLASS 2

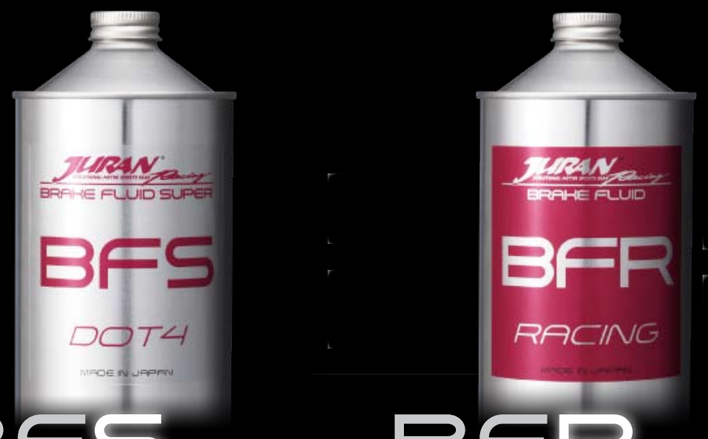
For high speed tracks with emphasis on performance.

Friction coefficient
0.38 - 0.42
Corresponding temperature range
Normal - 500°C
Proper temperature range
50 - 450°C
Material
Non-steal

Product features	→ high performance
Overall effect	
Initial response	
Controllability	
Pedal rigidity (High temperature continuous running performance)	
Pad friction amount	
Rotor friction amount	

Price/12,500yen (tax not included)

See our website for the car model compatibility for each pad



BFS DOT4

Brake fluid is recommended to be changed when replacing brake pads.

Dry boiling point
288°C
Wet boiling point
188°C
Volume
1000ml

BFS (Brake Fluid Super) DOT4 is a high quality, high performing brake fluid for all types of vehicles including street, sports and race cars.

- Our unique manufacturing method offers stable performance and prevents trouble from moisture absorption.
- High compatibility with rubber seals and cups reduces negative effects on the brake system for steady braking performance.

Price/3,500yen (tax not included)

BFR RACING

Ensures steady performance even in the most strenuous endurance races

Dry boiling point
320°C
Wet boiling point
212°C
Volume
1000ml

BFR (Brake Fluid Racing) was specifically developed for use under racing conditions such as "strenuous test", "endurance test" and tested under continuous braking performance at brake temperature exceeding 800°C.

- Ideal for frequent circuit run and strenuous endurance racing.
- Viscosity specifically arranged for high temperature performance allows for ideal braking touch.

Price/5,000yen (tax not included)

JURAN's braking grease features a special composition of metallic grain for improved heat exchange efficiency. Great performance at the extremely high temperatures reached during races (normal heat resistance at 600°C), and it prevents unpleasant brake squeaking.

Price/1,800yen (tax not included)

TANIDA MOTOR SPORT / JURAN RACING SHOP

manufactured by Winmax

Safety precautions

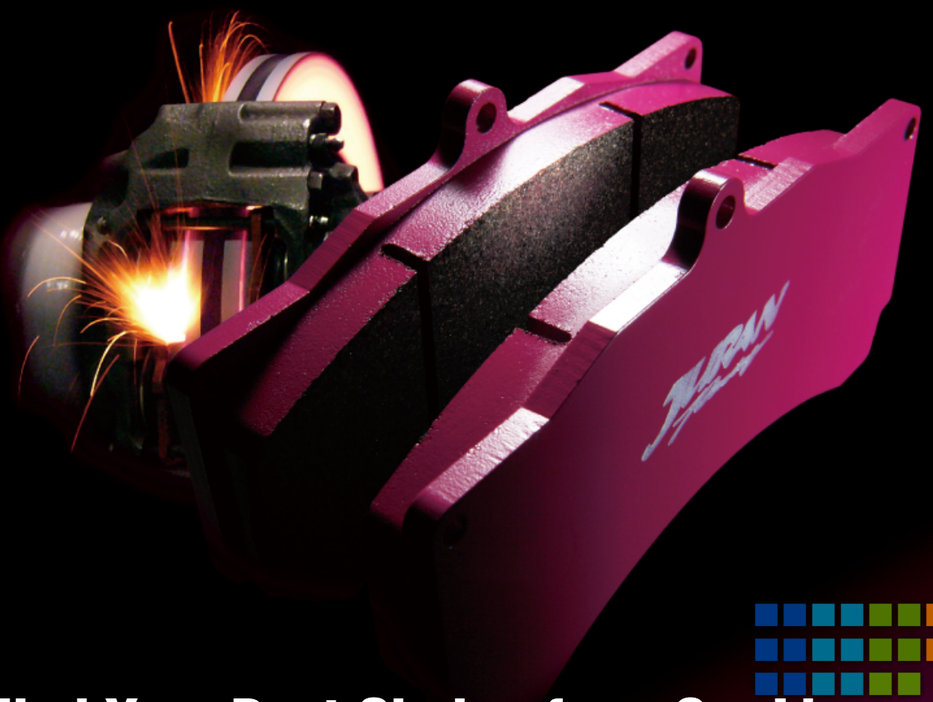
1. JURAN products are designed to improve the sport performance of standard equipment, and use of the products may hinder comfort, convenience and economy initially provided by the vehicle, or restrict running conditions. Please consider whether the products meet your needs after thoroughly understanding their features.
2. JURAN assumes no liability for any trouble or damage to other parts resulting from the use of the products.
3. JURAN products may invalidate vehicle warranties or service agreements due to their specific use and purpose. Please consult your dealer before installation.
4. Always have authorized JURAN product dealers and qualified specialists with the proper knowledge and skill to perform installation and replacement of JURAN products.
5. Check for defect, damage and deformation before installation. When abnormality is found, consult with the place of purchase.
6. Only install on designated car models.
7. Products specific to car models have been confirmed in our lab (line-off state of the automobile manufacturer) and have been developed to replace original parts. They cannot replace parts for that of different years or models, or replacement parts for recall vehicles.
8. Consult with your dealer or our office (Tel: 052-871-3741) regarding the application and safety standards for each product.

Since 1968 Long time supporter or motor sports.

TANIDA co., ltd. *2-3-17 Tsurumai, Showa-ku, Nagoya TEL: (052)871-3741*

* The details of products are subject to change without notice due to modification. * Photograph in the catalog may look different from the actual color due to camerawork and printing.
* Listed prices are suggested retail price and do not include shipping and installation fee. * Information in this catalog may not be copied or reprinted without prior consent.

BRAKE PADS
FOR CIRCUIT

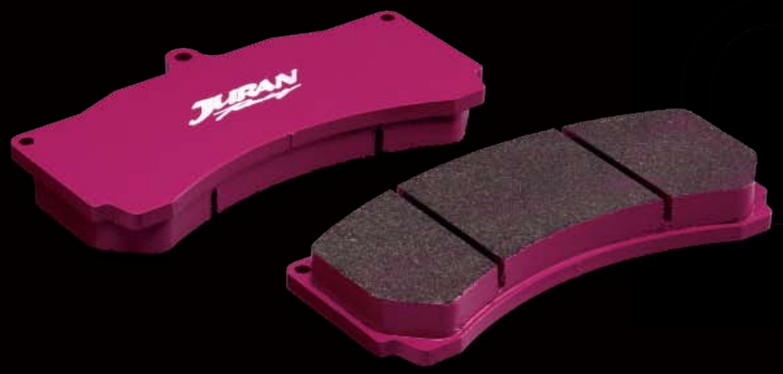


Find Your Best Choice from Our Lineup.

MADE IN JAPAN

www.tanida-web.co.jp/

BRAKE PADS
FOR CIRCUIT



CIRCUIT PADS

- Installation on the rear of FF cars improves control with firm rear lock hold. (CP1)
- Improvement of performance to the original part. It can be used on the front of street cars. (CP2)
- To improve front drive braking for street running or to adjust braking power in combination with the use of SP1. (CP3)
- Improves FF car brake performance on mini circuits and improves 4WD control. (CP4)
- For better braking performance on high powered FR cars. (CP5)
- Corresponds to light-loaded full circuit runs. Low heat transfer reduces damage to calipers manufactured by other companies. (CP6)
- For all full circuit runs and higher load mini circuit runs. (CP7)
- Suitable for high load full circuit runs and slight improvement on initial performance and heat resistance to the CP7. (CP8)
- High steel material with maximum considerations given to load. Improvement on initial and overall performance to CP8. (CP9)

Race with the optimal model with outstanding features!

Refer to the chart to find the pad most suitable for initial response, control, pedal rigidity, high temperature continuous running performance, and friction resistance, etc.

→ 高性能

Proper temperature range
50 - 400°C

r temperature
- 400°C

Each brake pad temperature range delivers maximum performance.
Select the most suitable pad
by measuring temperature immediately after running.

A full line up of products meeting all time attack and sprint race demands.

CP1 CIRCUIT CLASS 1

For better control of rear brakes of FF car.

Friction coefficient
0.23 - 0.25
Corresponding temperature range
Normal - 400°C
Proper temperature range
Normal - 350°C
Material
Non-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/20,000yen (tax not included)

CP2 CIRCUIT CLASS 2

Standard pad for FF car rear brakes.

Friction coefficient
0.25 - 0.27
Corresponding temperature range
Normal - 450°C
Proper temperature range
Normal - 400°C
Material
Non-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/20,000yen (tax not included)

CP3 CIRCUIT CLASS 3

For improved rear brake performance on FF cars and better control on FR cars.

Friction coefficient
0.25 - 0.27
Corresponding temperature range
Normal - 480°C
Proper temperature range
100 - 450°C
Material
Non-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/20,000yen (tax not included)

CP4 CIRCUIT CLASS 4

For mini circuit runs with great initial response.

Friction coefficient
0.34 - 0.37
Corresponding temperature range
100 - 650°C
Proper temperature range
200 - 600°C
Material
Low-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/23,000yen (tax not included)

CP5 CIRCUIT CLASS 5

Heat resistance and control for mini circuit runs.

Friction coefficient
0.35 - 0.38
Corresponding temperature range
100 - 680°C
Proper temperature range
200 - 650°C
Material
Low-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/23,000yen (tax not included)

CP6 CIRCUIT CLASS 6

Emphasis on control for full circuit runs.

Friction coefficient
0.38 - 0.40
Corresponding temperature range
100 - 700°C
Proper temperature range
200 - 680°C
Material
Low-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/23,000yen (tax not included)

CP7 CIRCUIT CLASS 7

Standard brake pad for full circuit runs.

Friction coefficient
0.39 - 0.43
Corresponding temperature range
100 - 750°C
Proper temperature range
300 - 700°C
Material
High-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/27,000yen (tax not included)

CP8 CIRCUIT CLASS 8

Initial response and heat resistance for full circuit runs.

Friction coefficient
0.40 - 0.44
Corresponding temperature range
200 - 750°C
Proper temperature range
300 - 700°C
Material
High-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/27,000yen (tax not included)

CP9 CIRCUIT CLASS 9

Improved high-power car performance for full circuit run.

Friction coefficient
0.42 - 0.45
Corresponding temperature range
200 - 800°C
Proper temperature range
300 - 750°C
Material
High-steal

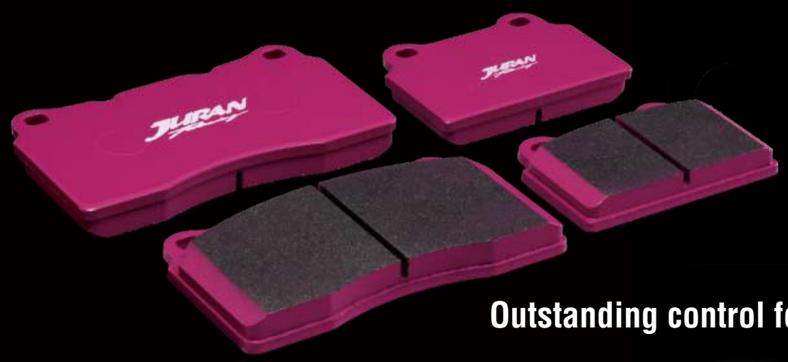
Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/30,000yen (tax not included)

See our website for the car model compatibility for each pad

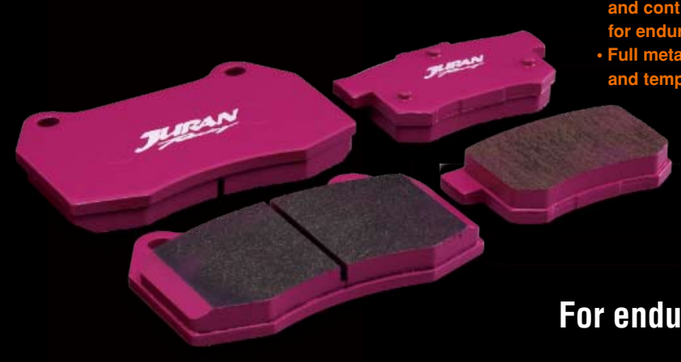
ENDURO PADS

- Ensuring endurance and improved performance and control at the same time exclusively for endurance race. (EP1)
- Full metal material improves friction resistance and temperature stability for long endurance race. (EP2)



SPORT PADS

- Outstanding balanced control for street and mini circuits. (SP1)
- Almighty model covering from high grip radial to S tires. (SP2)
- Highlights high control that prevents sudden rear lockup. (SPS)



Outstanding control for mini-circuit runs.

SP1 SPORT CLASS 1

For radial tires with an emphasis on control.

Friction coefficient
0.28 - 0.38
Corresponding temperature range
Normal - 550°C
Proper temperature range
100 - 500C
Material
Low-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/20,000yen (tax not included)

SP2 SPORT CLASS 2

For installation on S tires for mini-circuit runs.

Friction coefficient
0.32 - 0.35
Corresponding temperature range
Normal - 600°C
Proper temperature range
150 - 550°C
Material
Low-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/20,000yen (tax not included)

SPS SPORT SHOE

Sports brake shoe for rear drums.

Friction coefficient
0.33 - 0.35
Corresponding temperature range
Normal - 400°C
Proper temperature range
Normal - 350°C
Material
Non-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/12,000yen (tax not included)

See our website for the car model compatibility for each pad and shoe

For endulance race only.

EP1 ENDURO CLASS 1

For 3-4 hour endulance Race.

Friction coefficient
0.35 - 0.43
Corresponding temperature range
300 - 800°C
Proper temperature range
300 - 750°C
Material
High-steal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/(F)35,000yen (R)31,000yen
(tax not included)

EP2 ENDURO CLASS 2

For more than four hours endulance race.

Friction coefficient
0.33 - 0.37
Corresponding temperature range
300 - 800°C
Proper temperature range
400 - 750°C
Material
Full-metal

Product features → high performance
Overall effect
Initial response
Controllability
Pedal rigidity
High temperature continuous running performance
Pad friction amount
Rotor friction amount

Price/(F)57,000yen (R)47,000yen
(tax not included)

See our website for the car model compatibility for each pad