MERITOR® OE EQUIVALENT BRAKE PADS



Worldwide braking leader for the commercial vehicle industry supplying friction products as Original Equipment and into the aftermarket.

- Quality Components
- Wide Product Range
- Premium Braking Performance
- R90 PLUS

OE Equivalent Quality: Brake pads for Meritor brakes

with OE accessories.

Applications: Meritor brakes for Heavy Duty,

Long Haul, Bus & Coach. Max temperatures up 500°C

Back Plate: Wiremesh



LOOK FOR THE PAD WITH THE BULL!

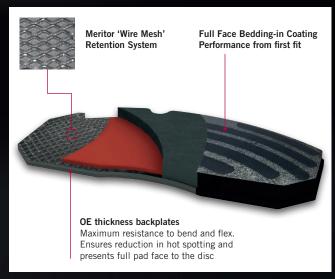
QUALITY COMPONENTS

Meritor pads feature a mesh back plate interface for maximum friction block security and protection of caliper seals.



Optimised for::

- Just for Meritor brakes. Outstanding brake performance (torque) especially under high temperature braking conditions up to 500C.
- High fading resistance even at maximum brake pressure in combination with high temperature.
- Enhanced friction level compared with OE material (0.37mu) whilst not compromising on rotor wear.



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HIGH PERFORMANCE APPLICATIONS RANGE

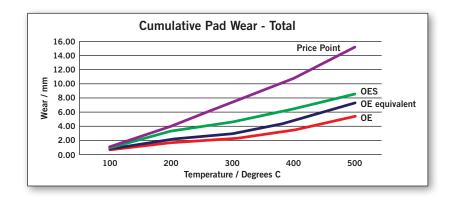
Friction materials for specific vehicle applications:

City buses and coaches (Vmax 100 km/h):
Heavy duty trucks and tractor units:
Trailers (ROR):
M565
M560

OE EQUIVALENT	APPLICATION	BRAKE SYSTEM	WVA
MDP5065SK	Man, Renault, Mercedes	Meritor ELSA 1/D3	29030, 29083, 29113
MDP5042SK (with PWWI)	Auwärter, Dennis, Renault	Meritor D LISA	29090
MDP5076SK	ROR	Meritor DX195	29124, 29155
MDP5057SK	Volvo	Meritor D DUCO	29125, 29277
MDP5056SK (with PWWI	MAN, ERF, Renault	Meritor ELSA 2	29131, 29156
MDP5073SK	ROR	Meritor ELSA 2	29131, 29156
MDP5093SK	ROR	Meritor ELSA 195	29169, 29177
MDP5102SK (with PWWI)	Renault	Meritor ELSA 225-1	29173, 29203
MDP5106SK	Volvo	Meritor ELSA 225-1	29173, 29203
MDP5104SK	Volvo	Meritor ELSA 225-3	29174, 29218, 29273
MDP5101SK (with PWWI)	Renault	Meritor ELSA 225-3	29174, 29218, 29273

PREMIUM BRAKING PERFORMANCE

- Excellent breaking performance in high temperatures over 500 degrees.
- More Stopping and Braking Power.
- Reduced levels of disc wear.
- Better pad wear performance vs other aftermarket products.



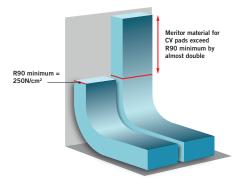
R90 PLUS TESTING

R90 PLUS Testing. - Meritor brake pads exceed R90 minimums

The key R90 PLUS tests for CV pads are:

Hot Shear testing – This is same test as required by R90 at ambient temperature but MERITOR also do it on 300C hot pads and require the shear strength to exceed the R90 minimum of 250N/cm2 of friction material (which it does).

MERITOR also carry out a full range of performance testing primarily on dynamometer to review a whole range of performance characteristics across a range of pressures, speeds and temperatures that are not required by R90 testing. These tests are performed on a regular basis from production samples to ensure consistent high performance products.



Finally we carry out full scale inertia dynamometer wear testing which includes characteristic performance checks between each wear section. This testing to International standards is used to benchmark both the pad wear and rotor wear of all Meritor grades against OE and other aftermarket offers.



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