


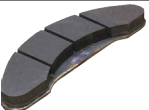






# Sintered Brake Pads & Shoes

Please note: these listings are just a sample of the broad range of products we supply.  
Feel free to contact us with your requirements – custom orders are always welcome!


<i>Sintered Brake Pads</i>								
	Geometry -Material	Market Segment	Max Speed kph/mpg	Load per Disc T/Tons	Max Temp Operating °C/°F	Max Temp Peak °C/°F	Friction Level as Reference	Contact Surface Area (cm <sup>2</sup> )
	LLC-024 LLC-026	High Speed	360 / 224	up to 10 / 11.0	600 / 1112	900 / 1652	0.37 0.34 - 0.38	2 x 267
	G35	High Speed, Locomotives	320 / 199	up to 4 / 4.4	600 / 1112	900 / 1652	0.38	2 x 226
	G367 G36-015 G36-029 G36-031	EMU, Coaches, Locomotives	250 / 155	up to 10 / 11.0	700 / 1292	1000 / 1832	0.40 0.35 - 0.40 0.36 - 0.41 0.37 - 0.42	2 x 200 (350 & 500 possible)
	G40	Freight	120 / 75	up to 4 / 4.4	600 / 1112	900 / 1652	0.34	140
	TR10-001 TR10-003	LRV	100 / 62	up to 8 / 8.8	600 / 1112	900 / 1652	0.35	124
<i>Sintered Brake Shoes</i>								
	Brake Shoe Material	Market Segment	Max Speed kph/mpg	Load per Wheel T/Tons	Max Temp Operating °C/°F	Max Temp Peak °C/°F	Friction Level as Reference	Configuration
	C30	Locomotive, EMU	200 / 124	up to 10 / 11.0	700 / 1292	1000 / 1832	0.30 - 0.35	1Bg, 1Bgu
	W30-1	Freight	140 / 87	up to 10 / 11.0	700 / 1292	1000 / 1832	0.30 - 0.35	1Bg, 1Bgu
	C17	Locomotives	160 / 99	up to 4 / 4.4	700 / 1292	1000 / 1832	0.17	1Bg




# Organic Brake Pads & Shoes

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## Organic Brake Pads

Brake Pad Material	Market Segment	Max Speed kph/mph	Load per Disc T/Tons	Max Operating & Peak Temp °C/°F	Friction Level as Reference	
	725	High Speed Traffic	300 / 186	4 - 7 / 4.4 - 7.7	350 / 662	0.34
		HD Intercity / Regional	140 / 87	10 / 11.0	350 / 662	0.35
	726-1	High Speed Traffic	300 / 186	4 - 7 / 4.4 - 7.7	350 / 662	0.38
		HD Intercity / Regional	200 / 124	10 / 11.0	350 / 662	0.40
	707	Intercity & Regional	200 / 124	4 - 9 / 4.4 - 9.9	350 / 662	0.36 - 0.38
	730	Intercity & Regional	200 / 124	4 - 9 / 4.4 - 9.9	350 / 662	0.38 - 0.40
666	Intercity & Regional	200 / 124	6.5 - 7.5 / 7.2 - 8.3	350 / 662	.036	

## Organic Brake Shoes

Brake Shoe Material	Market Segment	Max Speed kph/mph	Load per Wheel T/Tons	Max Operating & Peak Temp °C/°F	Friction Level as Reference	Type	
	625	High Speed	350 / 217	2.5 - 4 / 2.8 - 4.4	450 / 842	0.30	K Block
	693	Passenger & Freight	120 / 75	2.5 - 11.25 / 2.8 - 12.4	350 / 662	0.30 - 0.40	K Block
	786	Passenger & Locomotive	160 / 99	4.5 - 11 / 5.0 - 12.1	350 / 662	0.28 - 0.30	K Block
	782	Metro - Steel Wheel	100 / 62	3.8 - 6.8 / 4.2 - 7.5	350 / 662	0.32 - 0.35	K Block
	762	Metro - Rubber Tire	100 / 62	4 - 7 / 4.4 - 7.7	350 / 662	0.32 - 0.35	K Block
	692	Passenger	120 / 75	7 / 7.7	400 / 752	0.20	L Block
	685	Passenger	200 / 124	2.5 / 2.8	375 / 707	0.18	L Block
	645	Passenger	120 / 75	3 / 3.3	375 / 707	0.20 - 0.22	L Block