

Premium Air Disc Brake Products



Abex® has a proven history advancing brake technology with continuous and determined global R&D. It's why Abex offers a comprehensive air disc brake program for North America. Now that's just what you would expect from one of the largest global friction manufacturers: brake technology that's miles ahead.

Abex®

ADBHD1369

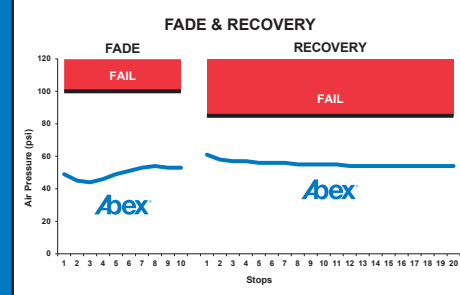
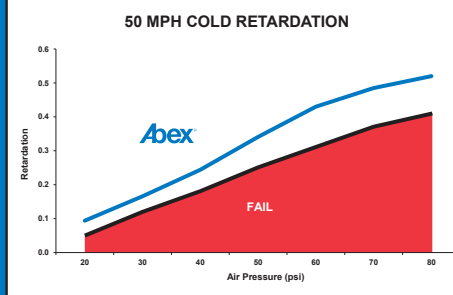


- Made in Glasgow, KY ISO/TS 16949 certified plant
- Premium OE Quality formulation
- Mechanical retention system that supports the friction material from shearing from the back plate
- Equipped with OE-style green coat stripes, which provide consistent performance out-of-the-box
- Formulation conforms to 2025 copper-free requirements of less than 0.5% by weight
- Meet FMVSS 121 performance standards

FMVSS 121 BRAKE STANDARD Typical Dynamometer Plot

Test Parameters:

Brake: Bendix ADB22X
Axle Load: 22,000 lbs.
Air Chamber: Bendix 24
Rolling Radius: 20.7 in.



To learn more, visit us at www.FMheavydutyparts.com

Premium Air Disc Brake Rotor



E-Shield® Coating

- Electro-coating impedes corrosion by inhibiting salt, dirt and other debris to penetrate the rotor
- Easy removal for service
- Engineered for higher operating temperatures

Proper Balance

- A precision cut finish of the outer rotor diameter prevents improper balance issues that may result in commercial vehicle control loss

Tight Tolerance Specifications

- Reduces thickness variations, lateral runout and ensures a balanced rotor
- Reduces pedal pulsation, brake noise, and extends life of pads

Turned & Smooth Finish

- Aids in proper seating of the friction
- Less time needed for pad “break-in”

Dry Rotor Packaged in Vapor Corrosion Inhibitor Bag

- Inhibits corrosion that could occur prior to installation
- Eliminates potential oil residue which may affect pad performance

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Air Disc Brake Pad Cross-Reference

Brake Manufacturer	Competitor #	Abex Part #
Meritor D-Lisa	04-01-1019	ADBHD1312
Meritor EX225H2	04-01-1113	ADBHD1311
Wabco Pan17	12999703VT	ADBHD1518
Wabco Pan19-1	12999737VT	ADBHD1438
Wabco Pan 22-1	12999796	ADBHD1777
Wabco Pan17	12999806	ADBHD1518
Knorr-Bremse SB7	2908711	ADBHD1203
Meritor D-Lisa	2909006	ADBHD1312
Meritor D-Elsa 1	2911303	ADBHD1407
Meritor D-Elsa 1	2911307	ADBHD1407
Meritor D-Elsa 2	2913103	ADBHD1310
Meritor D-Elsa 2	2913111	ADBHD1310
Meritor EX225H2	2918701	ADBHD1311
Meritor EX225H2	2918702	ADBHD1311
Knorr-Bremse SB7	2920202	ADBHD1203
Bendix ADB22X®	2926902	ADBHD1369
Bendix ADB22X®	2926903	ADBHD1369
Bendix ADB22X®	2926904	ADBHD1369
Knorr-Bremse SB7	5013257	ADBHD1203
Knorr-Bremse SB7	611049	ADBHD1203
Wabco MAXXUS	6403229342	ADBHD2061
Meritor D-Lisa	68932068NZP	ADBHD1312
Hallex ModulX® DB22	790-22008	ADBHD1527
Bendix ADB22X®	802078	ADBHD1369
Meritor D-Elsa 1	9175.10	ADBHD1407
Knorr-Bremse SB7	9178.10	ADBHD1203
Meritor D-Lisa	9183.10	ADBHD1312
Meritor D-Elsa 2	9190.10	ADBHD1310
Bendix ADB22X®	HH 03057008500Z	ADBHD1369
Bendix ADB22X®	K054101	ADBHD1369
Bendix ADB22X®	K070796	ADBHD1369
Bendix ADB22X®	K109113	ADBHD1369
Knorr-Bremse SB7	K109249	ADBHD1203
Knorr-Bremse SB7	K109318	ADBHD1203
Bendix ADB22X®	K115559	ADBHD1369
Meritor EX225H2	KIT2252H2BA	ADBHD1311
Meritor EX225H2	KIT2252H2CD	ADBHD1311
Meritor EX225H2	KIT2252H2CE	ADBHD1311
Meritor EX225H2	KIT2252H2DA	ADBHD1311
Meritor D-Lisa	MDP5019	ADBHD1312
Meritor D-Elsa 1	MDP5038	ADBHD1407
Meritor D-Lisa	MDP5042	ADBHD1312
Meritor D-Elsa 2	MDP5060	ADBHD1310
Meritor D-Lisa	MDP5061	ADBHD1312
Meritor D-Elsa 1	MDP5065	ADBHD1407
Meritor D-Elsa 2	MDP5097	ADBHD1310
Meritor D-Elsa 1	MDP5110	ADBHD1407
Wabco Pan 22-1	MMDWP22AF	ADBHD1777
Meritor D-Elsa 1	N508206044	ADBHD1407
Meritor D-Elsa 1	N508206046	ADBHD1407
Meritor D-Elsa 2	N508206051	ADBHD1310
Meritor D-Elsa 2	N508206052	ADBHD1310
Bendix ADB22X®	S-29152-2	ADBHD1369
Wabco Pan 22-1	S-32676-1	ADBHD1777
Wabco Pan 22-1	S-35303-1	ADBHD1777

All Abex air disc brakes come with a complete installation hardware kit.

Rotor Cross-Reference

ADB Brake	Competitor	Competitor #	Abex Part #
Bendix ADB22X	Bendix OE	802082	ADR180406
Bendix ADB22X	Bendix OE	K038574	ADR180406
Bendix ADB22X	CONMET	11041006	ADR180406
Bendix ADB22X	CONMET	11082074	ADR180406
Bendix ADB22X	Webb	56095P	ADR180406
Bendix ADB22X	Durabrake	76617	ADR180406
Bendix ADB22X	Meritor All Fit	M44D76617	ADR180406
Bendix ADB22X	Bendix OE	802081	ADR180407
Bendix ADB22X	Bendix OE	K038573	ADR180407
Bendix ADB22X	Webb	56096P	ADR180407
Bendix ADB22X	Durabrake	76618	ADR180407
Bendix ADB22X	Meritor All Fit	M44D76618	ADR180407
Bendix ADB22X	Bendix OE	802083	ADR180456
Bendix ADB22X	Bendix OE	802569	ADR180456
Bendix ADB22X	Durabrake	76692	ADR180456
Bendix ADB22X	Meritor All Fit	M44D76692	ADR180456
Knorr-Bremse SB7	Bendix OE	K021958	ADR180408
Knorr-Bremse SB7	MCI	2317240	ADR180408
Knorr-Bremse SB7	ZF	501316953	ADR180408
Knorr-Bremse SB7	Webb	56024P	ADR180408
Knorr-Bremse SB7	NEW FLYER	6407925	ADR180408
Knorr-Bremse SB7	Durabrake	76612	ADR180408
Knorr-Bremse SB7	GILLIG	827278900	ADR180408
Knorr-Bremse SB7	Meritor All Fit	M44D76612	ADR180408
Knorr-Bremse SB7	NOVA	N8884457	ADR180408
Knorr-Bremse SB7	Bendix OE	802669	ADR180450
Knorr-Bremse SB7	Webb	55080P	ADR180450
Knorr-Bremse SB7	Prevost	611300	ADR180450
Knorr-Bremse SB7	Durabrake	76641	ADR180450
Knorr-Bremse SB7	Meritor All Fit	M44D76641	ADR180450
Knorr-Bremse SB7	Bendix OE	II37415N	ADR180451
Knorr-Bremse SB7	Webb	56022P	ADR180451
Knorr-Bremse SB7	Prevost	611188	ADR180451
Knorr-Bremse SB7	Prevost	611455	ADR180451
Knorr-Bremse SB7	Prevost	611456	ADR180451
Knorr-Bremse SB7	Durabrake	76603	ADR180451
Knorr-Bremse SB7	Meritor All Fit	M44D76603	ADR180451
Knorr-Bremse SB7	Bendix OE	1137986	ADR180452
Knorr-Bremse SB7	Bendix OE	K021959	ADR180452
Knorr-Bremse SB7	Webb	56050P	ADR180452
Knorr-Bremse SB7	Prevost	611457	ADR180452
Knorr-Bremse SB7	Prevost	621672	ADR180452
Knorr-Bremse SB7	Durabrake	76604	ADR180452
Knorr-Bremse SB7	Meritor All Fit	M44D76604	ADR180452
Knorr-Bremse SB7	Bendix OE	K034497	ADR180457
Knorr-Bremse SB7	Durabrake	76642	ADR180457
Knorr-Bremse SB7	Meritor All Fit	M44D76642	ADR180457
Meritor EX225H2	Meritor OE	23-123647-002	ADR180405
Meritor EX225H2	MCI	15 02 1010	ADR180405
Meritor EX225H2	Webb	55070P	ADR180405
Meritor EX225H2	NEW FLYER	6316229	ADR180405
Meritor EX225H2	NEW FLYER	6333812	ADR180405
Meritor EX225H2	Durabrake	76606	ADR180405
Meritor EX225H2	Meritor OE	23-123642-002	ADR180453
Meritor EX225H2	CONMET	10082181	ADR180453
Meritor EX225H2	MCI	15 03 1012	ADR180453
Meritor EX225H2	Webb	55060P	ADR180453
Meritor EX225H2	Durabrake	56642	ADR180453
Meritor EX225H2	Meritor OE	68326014	ADR180717
Meritor EX225H2	MCI	15 02 1043	ADR180717
Meritor EX225H2	MCI	15 02 1067	ADR180717
Meritor EX225H2	Webb	54220P	ADR180717
Meritor EX225H2	Durabrake	56641	ADR180717
Wabco Pan 17	Wabco OE	CT826	ADR180716
Wabco Pan 17	Meritor All Fit	M44D75180	ADR180716
Wabco Pan 19	Wabco OE	CT832	ADR180719
Wabco Pan 19	Meritor All Fit	M44D71601	ADR180719
Wabco Pan 22	Wabco OE	CT807	ADR180718
Wabco Pan 22	Durabrake	76613	ADR180718
Wabco Pan 22	Meritor All Fit	M44D76613	ADR180718