



CLASSIFIER FLIGHT SHOES

Keep your classifier running longer with wear-resistant polyurethane flight shoes—supplied and installed by Davis Industrial.

In abrasive sand, gravel, and slurry applications, flight shoes take a beating. We provide and install lightweight, high-wear polyurethane flight shoes designed to outlast typical urethane options and many metal alloys, helping you cut downtime, reduce changeouts, and extend screw service life.



BENEFITS

- Lighter weight than metal alloy shoes (easier handling + faster installs)
- Resistant to corrosive environments
- Interchangeable between right- or left-hand screws
- Retrofits available for a wide range of sand screws
- Reduced power consumption



Akins • Blackstone • Cindaco • Denver • Eagle • Essco •
Greystone • Kolberg • Kolman • Metz • McLanahan • Nermco •
Telsmith • Torgenson • Wemco



5010 16th Ave S. Tampa, FL

813-247-3620

CONVEYORS247.com



8700 NW 99th St. Medley, FL



305-749-5966

Need it fast? We can source fitments for most major brands with quick lead times, then handle install/retrofit so you're not stuck babysitting a worn-out screw.

CLASSIFIER SHOES APPLICATION GUIDE

Application Data Sheet

Customer Information

Company: _____ Contact: _____
Contact: _____ Address: _____
City: _____ State: _____ ZIP: _____
Phone: _____ Email: _____

Manufacturer

Akins Blackstone Cindaco Denver Eagle EESCO Greystone Kolberg
 McLanahan Nermco Telsmith Wemco Sullivan Strong Scott Other: _____

Screw Information

Screw diameter: _____ OEM part #: _____
Auger pitch: _____ Shaft diameter: _____
 Single screw Double screw Number of shoes required: _____
Shoe position: Outer Middle Inner
Material specs if not sand: _____

Shoe Mounting Location Layout

AA

BB

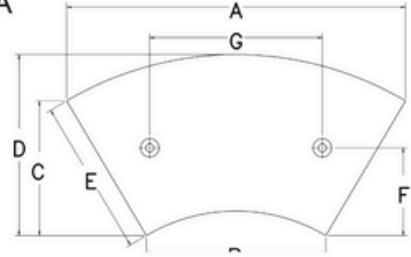
CC

DD

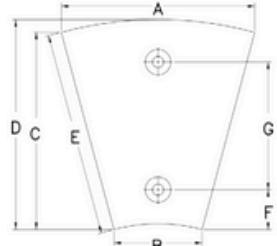
EE

FF

AA



BB



Dimensions

A: _____

B: _____

C: _____

D: _____

E: _____

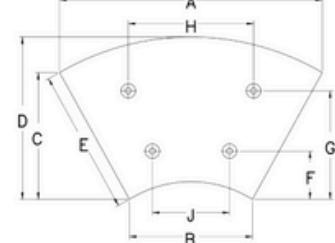
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G: _____

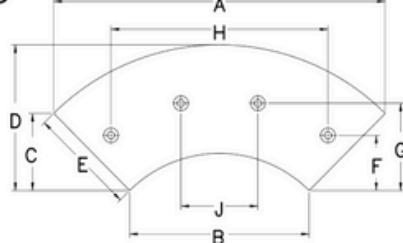
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I: _____

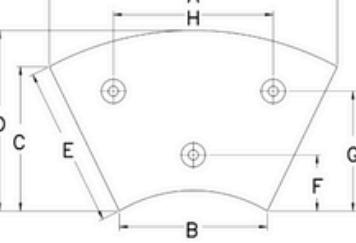
CC



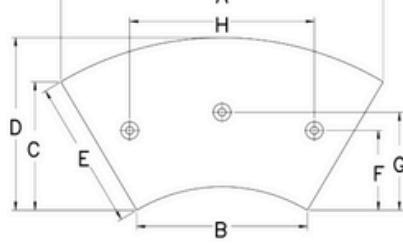
DD



EE



FF



Shoe Profile Measurements (see below)

T1: _____

T2: _____

T3: _____

Shoe Profile Style

1

2

3

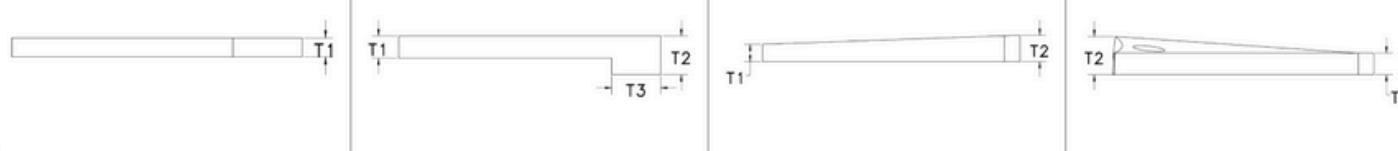
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1

2

3

4



Submit completed form to Davis Industrial for quoting and installation support.