

# PAN22 DISC BRAKE TRAILER AXLES



# **KEY AXLE FEATURES**

# ✓ Built for the Long Run

Designed and manufactured by industry experts, AXN axles deliver unsurpassed strength and durability.

### ✓ Complete Line of Axle Specifications

AXN axles are available in a variety of specifications, designed to fit your particular requirements. Special order, non-standard tracks are available to meet your needs.

#### ✓ Warranty

AXN axles are backed with a competitive 5-year warranty.\*

# **WABCO ADB BENEFITS**

#### ✓ Advanced Safety & Driver Effectiveness

**Stable braking** with virtually no fading, excellent downhill performance.

**CSA Scores** - No slack adjusters, eliminates out-of-adjustment concerns.

**Increased driver comfort** - Braking feels more like that of a passenger car.

# ✓ Vehicle Efficiency

Less Downtime - Significantly longer service intervals.

**Ease of serviceability** - less than half the time to perform a lining change.

# ADB TRAILER AXLE



FEATURE	BENEFIT	THE AXN ADVANTAGE		
Seamless Beam Tube	No welded seams that affect structural integrity	Light weight with consistent structural properties throughout the beam!		
Single-Piece Beam	Consistent material properties throughout	Lighter weight, stronger beam with minimal welding for greater durability. And this includes our extra wide track axles!		
Spindle Plug	Internally vented	Reduces need for external venting and risk of ingesting outside contaminants that reduce wheel end life.		
Hardened Journals	Hardened bearing and bushing journals	Provides excellent wear resistance, extending the life of your axles further reducing maintenance costs.		
Weight	One of the lightest in the industry	► Allows you to focus on your business – hauling more payload!		
Warranty*	5 years parts/1 year labor	Competitive warranty backed by a responsive team.		

<sup>\*</sup> See AXN Warranty Statement for details.



# ✓ WABCO Pan 22 Proven Single Piston Technology

- ► Less than half the moving parts when compared to traditional complex, synchronized dual piston clamping mechanisms
- ▶ WABCO disc brakes benefit from the advantages of patented spreader plate technology, featuring:
  - Single Piston Actuation
  - Reduction of internal part complexity
  - Protection of internal components from thermal risk

AXN TRAILER AXLE NOMENCLATURE						
Nominal Beam Rating	Spindle Type	Brake Size (in.)	Brake Type	Track (in.)		
200 20.0K lbs	P Parallel	W2 Wabco Pan 22	D Disc	715 71.5"		
225 22.5K lbs				775 77.5"		
250 25.0K lbs 300 30.0K lbs				Custom Tracks also available.		
	Nominal Beam Rating  200 20.0K lbs 225 22.5K lbs 250 25.0K lbs 300	Nominal Beam Rating	Nominal Beam Rating  200 20.0K lbs 225 22.5K lbs 250 25.0K lbs 300  Spindle Type  Brake Size (in.)  W2 Wabco Pan 22	Nominal Beam RatingSpindle TypeBrake Size (in.)Brake Type200 20.0K lbs 22.5K lbs 25.0K lbs 300P ParallelW2 Wabco Pan 22D Disc		