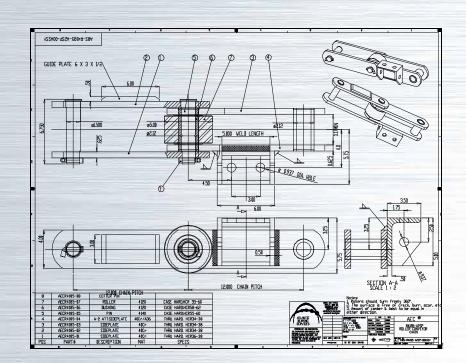


Quality

AEC-USA Engineering chain is widely used in Cement and Mining Industries. Its expertise, developed through years of flexible design and manufacturing, adapts to any requirement of today's most demanding conveying applications, from handling large capacities of bulk materials to severe conveying of heavy abrasive minerals with continuos service.



Highest technology
Engineering based on customers requests





ABS iQ Engineering Group

ATLANTIC BEARING SERVICES LLC.

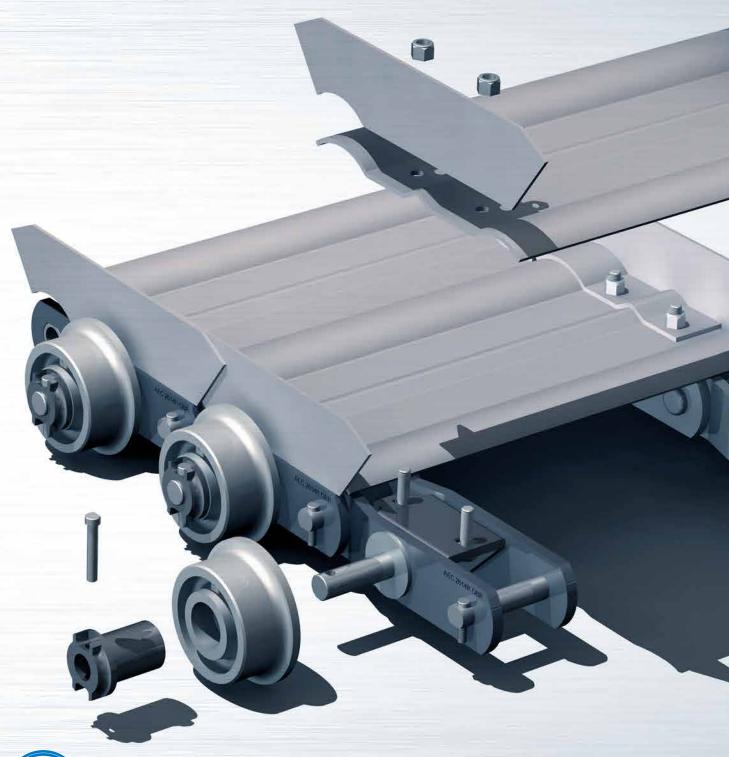
Address: 8208 NW 30th Terrace Miami, FL 33122 USA
Ph 1.305.592.4404 ph Fax 1.305.592.4540 e-mail: sales@atlantic-bearing.com

Bolivia - Brazil - Chile - China - Colombia - Costa Rica - Dominican Republic - Ecuador El Salvador - Guatemala - Hungary - Italy - Mexico - Peru - Spain - USA - Venezuela



ENGINEERING CHAINS

for the Mining Industry









Engineering Chains for the Mining Industry

AEC-USA Chains emerge as a new highly engineered chain in the market and are designed to ensure the highest quality and performances. We manufacture many types of chains including Drop Forged Reivetless, Steel Roller Conveyor, Cast Combination, Welded Steel chains and others. Every AEC Chain Component is manufactured using the highest quality of steels or alloy steels.

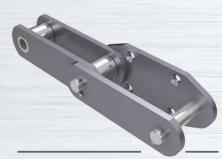
AEC chains receive a proper heat treatment in order to achieve the right balance between resistances to shock loading forces and long wear life. Our main goal is to offer our customer a personalized solution which ensures long-lasting and cost effective chains for your Mining applications.

Products



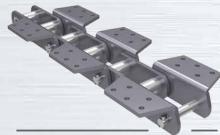
AECWHX124HDHK
Bridge Scraper Reclaimer

AECER111K22 Conveyor Elevator



AEC2532NE300 Bucket Elevator



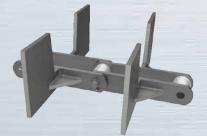


5

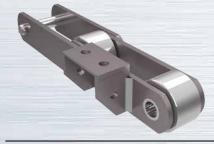
AECER864K443 Conveyor Elevator



6 AECP250HT Drop Forged Chain



7 AECP203.2SP Drag Chain



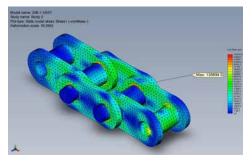
8 AECWR4185A2SP Bridge Scraper Reclaimer

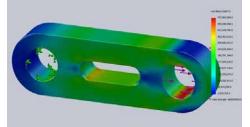


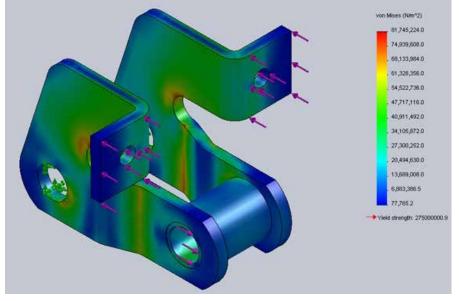
9 AEC678Ht Drop Forged Chain / Aerial Conveyor

FEM Analysis

Solidworks®, AutoCad® and FEM analysis are CAD tools integrated in the design and development process of AEC-USA design and development process. Today our Simulations and 3D models guarantee our prototypes are tough enough to withstand extreme conditions of most demanding conveying applications.







Applications





