

STONE SLINGER BELTING

Relatively new technology, stone slingers are versatile, cost efficient, and precise in a way that previous solutions were not. Using a stone slinger instead of manual labor can pass savings on to the customer to make sure they're saving money.

A stone slinger is a construction truck with a conveyor belt used to "sling" or place stone, sand, mulch, soil, dirt, and other aggregates. With a stone slinger you can place materials in precise positions and reach hard to access areas. Stone slingers can fit into smaller spaces and deliver materials with more precision than dump trucks.

Stone slingers are also able to transport materials where it would be nearly impossible to use a wheelbarrow or other equipment, such as up or down steep slopes. Additionally, stone slingers can transport materials over fences, which used to be significantly limited by other equipment to move materials.



- Chevron cleated belts that are fully molded are designed for "placing" product in confined or hard-to-reach areas.
- These versatile 2-ply belts are an excellent choice for throwing rock, sand, mulch, dirt, and other bulk materials.
- Vulcanized endless to withstand the stress of high speeds and small pulley diameters



NBSS will help you choose the right conveyor belt material for your system and explore all belt conveyor options and specifications. Here are belts and common OEM part numbers we offer for stone slingers:



2 PLY 220# 1/8 X 1/16 GRADE II

Compounded to provide excellent abrasion resistance and flex life and is the best buy for the majority of conveyor belt applications. minimum stretch, greatest fastener holding ability and impact resistance, and highest adhesion between plies and covers.

SPEC#	6224G	WEIGHT (PIW)	.166
APPLICATION	Heavy-Duty	MIN. PULLEY	10"
TEMP.	-25°F to 225°F	ACCEPTED	No
THICKNESS	.3125"	RECOMMENDED SPLICING	Flexco Plate #140, Hinge #550, Rivet R5



2 PLY 220# 1/8 X 1/16 STONE SLINGER

Versatile belting with great flexibility and low temperature rating. Used for conveying sand, grain, and other bulk materials.

SPEC#	62215	WEIGHT (PIW)	.115
APPLICATION	Heavy-Duty	MIN. PULLEY	10"
TEMP.	-40°F to 250°F	ACCEPTED	No
THICKNESS	.275"	RECOMMENDED SPLICING	Endless

WK Dahms

- [14X34-5SM](#) (Smooth Cover)
- [14X34-5CV](#) (Chevron Cover)
- 17' High Speed Outer Conveyor Frame (14" x 34' - 5")

- [14X38-5SM](#) (Smooth Cover)
- [14X38-5CV](#) (Chevron Cover)
- 19' High Speed Outer Conveyor Frame (14" x 38' - 5")

CanAmerican

- [BE100](#) - Stone Trap Belt (13" x 12')
- [BE105](#) - Chevron Throw Belt (14" x 38' 5")
- [BE115XL17](#) - Vulcanized Feed Belts (19.5" x 42')
- [BE116XL15](#) - Vulcanized Feed Belts (19.5" x 40')
- [BE116XL19](#) - Vulcanized Feed Belts (19.5" x 46')

Bay Lynx Manufacturing (Ultralite and Multicat)

- [2510150](#) - Throw Belt (Chevron)
- [2510151](#) - Throw Belt (Orbit)



Applications Often Used

- ▶ Basement/foundation jobs
- ▶ Pipelines and drainage projects
- ▶ Landscaping finishing and contouring
- ▶ Driveway, sidewalk, and curb construction
- ▶ Trenching for public utilities
- ▶ Erosion and flood control

Original Equipment Manufacturers

- ▶ WK Dahms
- ▶ Bay Lynx Manufacturing
- ▶ CanAmerican