thomas conveyor company

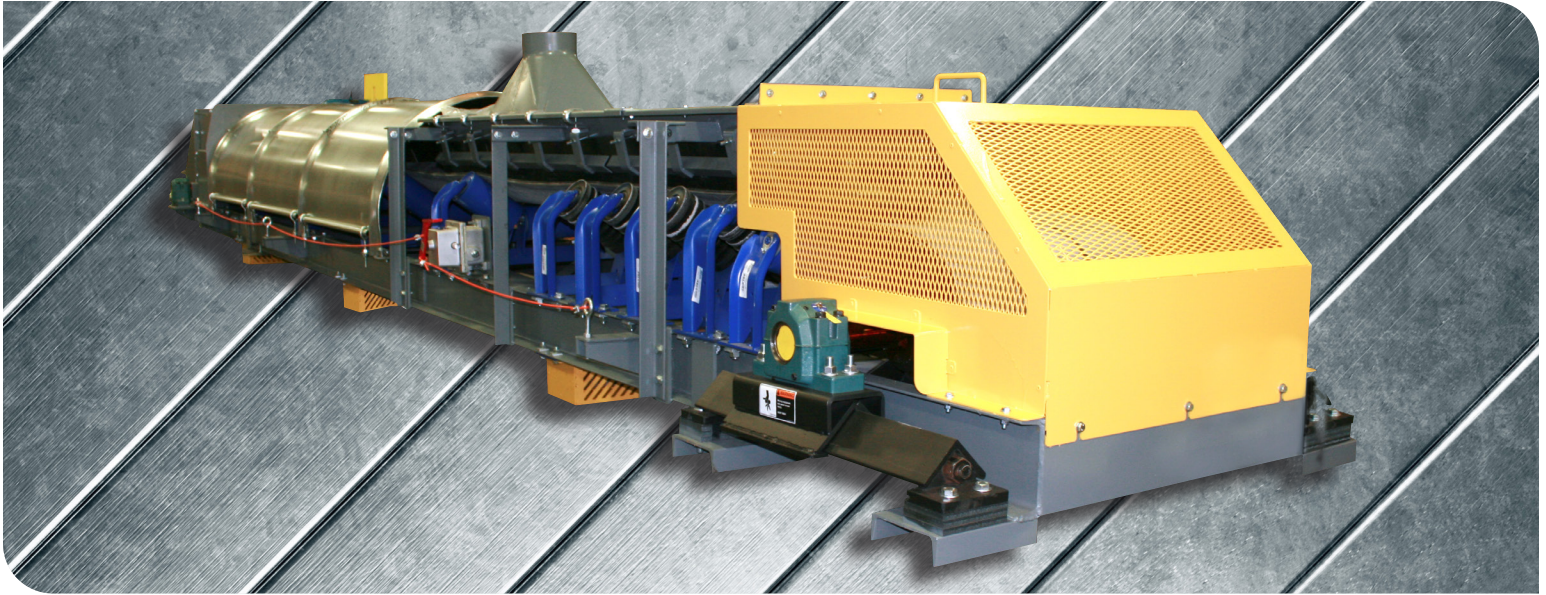## Now Offering
Complete Belt Conveyors

What is the thomas Belt Conveyor?

The thomas Belt Conveyor is the next conveying solution for thomas.

Utilizing our current component products and manufacturing capabilities, the thomas Belt Conveyor provides customers with another option to convey products of varying shapes, sizes and weights.

thomas will equip the Belt Conveyor with all necessary products, including but not limited to:

- » thomas Idlers
- » thomas Elite Series™ Pulleys
- » thomas Wing Pulleys
- » thomas Clean Flight® Wing Pulleys
- » thomas Take-Up Frames
- » Complete Drive Packages with thomas Power Transmission Components
- » Skirting
- » Guarding

- » Pull Cords
- » Hopper & Chutes
- » Primary & Secondary Belt Cleaners
- » Belt Plows
- » Speed Sensors / Zero-Speed Switch
- » Conveyor Hoods
- » Conveyor Belt suitable for your application

Why thomas Belt Conveyor

thomas now offers Complete Belt Conveyor systems, adding value to the total package of Material Handling solutions available. Combined with the service and experience, thomas proves we are the ONE you rely on.

thomas Belt Conveyor Capabilities

- » Max 150' Long
- » 18" to 48" Belt Widths
- » Channel Structure
- » Bolted 20' Sections
- » Separate Head & Tail Sections
- » Telescoping Legs
- » Manual Screw Type Take-Ups
- » Fully Assembled & Test Run (Less than 40' long)
- » Max 20° Incline
- » Field Installed by others

Learn more about thomas and Material Handling solutions at:
thomasconveyor.com • 817.295.7151

Complete Belt Conveyor
Data Sheet

Date: _____ **Data Sheet Completed By:** _____

End-User/Company Name: _____ **Job Site/Location:** _____

End-User Contact: _____ **Project:** _____

Distributor: _____ **Conveyor ID:** _____
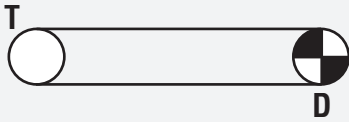
MANDATORY INFORMATION

Length: _____ ft *(Center of Head/Drive Shaft to Center of Tail Shaft)*

Lift or Incline: _____ ft / degrees

Material: _____

Density: _____ PCF

Lump Size: _____

Capacity : _____ sTPH

Requested Belt Speed: _____ FPM

Load Zone:

Drop Height: _____

Length of Zone: _____

PROFILE

Profile 1

T — D

Profile 2

H/D — T — S

Non-Standard Layout

Skirting? ☐ Yes ☐ No **Length?** _____

Options:

- ☐ Impact Bed, instead of Impact Idlers
- ☐ Covers/Hoods: ☐ Full ☐ 3/4
- ☐ Guarding: ☐ Return Roll ☐ Drive/Tail
- ☐ Belt Scraper: ☐ Primary ☐ Secondary
- ☐ Belt Plow
- ☐ Safety Pull Cord
- ☐ Zero Speed Switch
- ☐ Telescoping Legs
- ☐ Hopper
- ☐ Chute

Special requirements:

- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____