STEEL HINGED BELTING



1.5 inch Complete Systems

CONVEYOR CONSTRUCTION

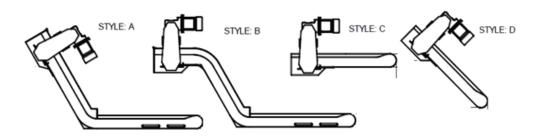
Steel Hinged Conveyor Belting is ideal for handling parts, stampings, die castings, screws, scrap, chips, turnings, material wet or dry, horizontal or elevating, single or multiple unit systems. Hinged Steel Belt are available with complete customization built to meet your requirements.

FEATURES

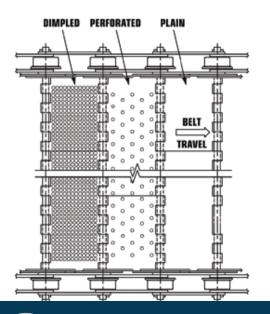
- Heavy Duty Gearmotor Friction Disk Torque Limiter
- High Carbon Steel Tracks Regreasable Bearings
- 12 Gauge Formed Frame Incline Cover w/Chip Suppressor
- Machine Enamel Paint



CONVEYOR CONFIGURATION TYPES



BELT TYPES



VOLTAGE

- 110V (single ph.)
- 220V (3 ph.)
- 440V (3 ph.)
- 575V (3 ph.)

CONTROLS

- Start/Stop VariableSpeed
- Start/Stop/Reverse Variable Speed
- Emergency Stop
- Zero Speed Proximity Sensor



2.5 inch Complete Systems

CONVEYOR CONSTRUCTION

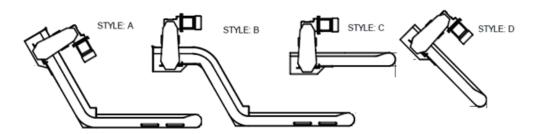
Steel Hinged Conveyor Belting is ideal for handling parts, stampings, die castings, screws, scrap, chips, turnings, material wet or dry, horizontal or elevating, single or multiple unit systems. Hinged Steel Belt are available with complete customization built to meet your requirements.

FEATURES

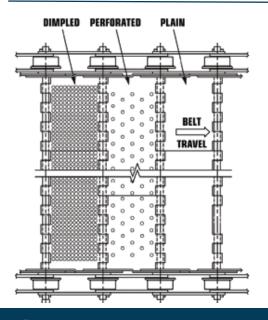
- Heavy Duty Gearmotor Friction Disk Torque Limiter
- High Carbon Steel Tracks Regreasable Bearings
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- Machine Enamel Paint



CONVEYOR CONFIGURATION TYPES



BELT TYPES



VOLTAGE

- 110V (single ph.)
- 220V (3 ph.)
- 440V (3 ph.)
- 575V (3 ph.)

CONTROLS

- Start/Stop VariableSpeed
- Start/Stop/Reverse Variable Speed
- Emergency Stop
- Zero Speed Proximity Sensor



1.25 inch Steel Hinged Belt

BELT CONSTRUCTION

Steel Hinged Conveyor Belting is ideal for handling parts, stampings, die castings, screws, scrap, chips, turnings, material wet or dry, horizontal or elevating, single or multiple unit systems. This category of belting is reliable when moving materials under demanding conditions such as heat, impact and abrasion.

BELT WIDTH

STANDARD BELT THICKNESS

4" to 72" (Larger custom widths can be made)

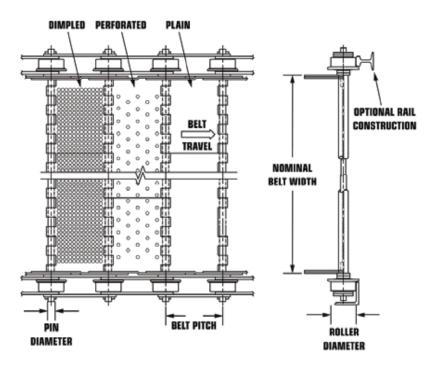
14 gauge



ROLLER OPTIONS



Plain



MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe

Bar Cleat



A-Pan (RA) with impact shoe

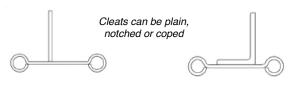


Top Plate (RP)

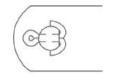


Impact Shoe

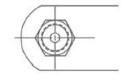
AVAILABLE BELT CLEAT STYLES



Angle Cleat



Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available



1.5 inch Steel Hinged Belt

BELT CONSTRUCTION

Steel Hinged Conveyor Belting is ideal for handling parts, stampings, die castings, screws, scrap, chips, turnings, material wet or dry, horizontal or elevating, single or multiple unit systems. This category of belting is reliable when moving materials under demanding conditions such as heat, impact and abrasion.

BELT WIDTH

STANDARD BELT THICKNESS

4" to 72" (Larger custom widths can be made)

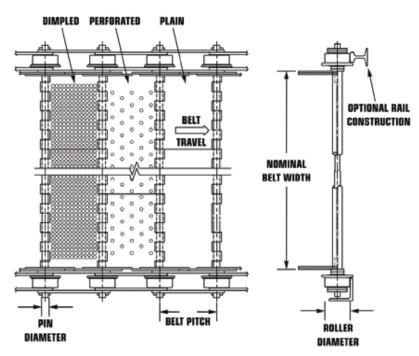
14 gauge



ROLLER OPTIONS



Plain



MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe



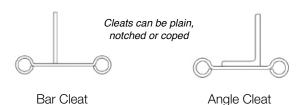
Top Plate (RP)

OPTIONAL BELT PIN STYLES

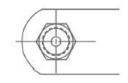


Impact Shoe

AVAILABLE BELT CLEAT STYLES



Pin Style #3 Coltered



Pin Style #5 Hug Locknut

Multiple grease fittings options available

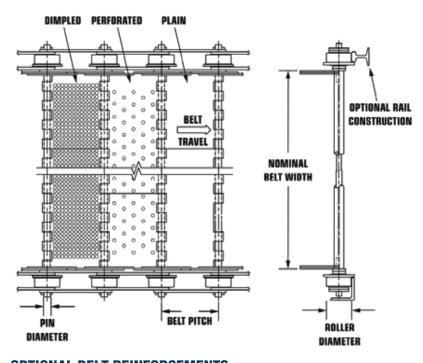


HEADQUARTERS 514.886.5270

2.5 inch Steel Hinged Belt

BELT CONSTRUCTION

Steel Hinged Conveyor Belting is ideal for handling parts, stampings, die castings, screws, scrap, chips, turnings, material wet or dry, horizontal or elevating, single or multiple unit systems. This category of belting is reliable when moving materials under demanding conditions such as heat, impact and abrasion. Highlights include: precision die formed hinge pan, welded side wings, rugged chain construction, up to 25,000 lb. belt pull, sintered steel rollers, and widths up to 120". Some of the modifications we offer include Pimpled Pans, Perforated Pans, Bar Cleats, Angle Cleats, Flanged Rollers, Needle Bearings and Threaded Pins.



BELT WIDTH

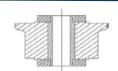
4" to 120" (Larger custom widths can be made)

STANDARD BELT THICKNESS

1/8"

ROLLER OPTIONS





Plain

Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe

Bar Cleat



A-Pan (RA) with impact shoe

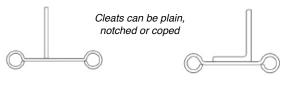


Top Plate (RP)

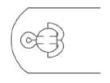


Impact Shoe

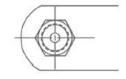
AVAILABLE BELT CLEAT STYLES



Angle Cleat



Pin Style #3 Coltered



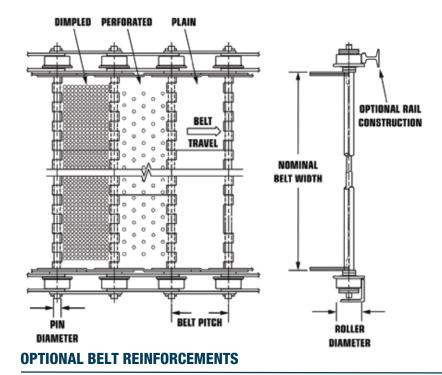
Pin Style #5 Hug Locknut Multiple grease fittings options available



4 inch Steel Hinged Belt

BELT CONSTRUCTION

Steel Hinged Conveyor Belting is ideal for handling parts, stampings, die castings, screws, scrap, chips, turnings, material wet or dry, horizontal or elevating, single or multiple unit systems. This category of belting is reliable when moving materials under demanding conditions such as heat, impact and abrasion. Highlights include: precision die formed hinge pan, welded side wings, rugged chain construction, up to 25,000 lb. belt pull, sintered steel rollers, and widths up to 120". Some of the modifications we offer include Pimpled Pans, Perforated Pans, Bar Cleats, Angle Cleats, Flanged Rollers, Needle Bearings and Threaded Pins.





BELT WIDTH

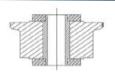
6" to 120" (Larger custom widths can be made)

STANDARD BELT THICKNESS

1/8"

ROLLER OPTIONS





Plain

Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe

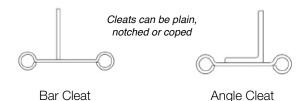


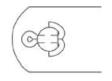
Top Plate (RP)



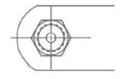
Impact Shoe

AVAILABLE BELT CLEAT STYLES









Pin Style #5 Hug Locknut Multiple grease fittings options available



6 inch Steel Belt

BELT CONSTRUCTION

The 6" Hinge Belt is ideal for handling parts in the following industries: Waste and Recycling, Stamping, Manufacturing, OEM, Foundry and Mining, Automotive. Our highlights include: precision die formed hinge pan, welded side wings, rugged chain construction, up to 25,000 lb. belt pull, sintered steel rollers, and widths up to 120". Some of the modifications we offer include Pimpled Pans, Perforated Pans, Bar Cleats, Angle Cleats, Flanged Rollers, Needle Bearings and Threaded Pins.



BELT WIDTH

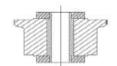
6" to 120" (Larger custom widths can be made)

STANDARD BELT THICKNESS

1/4" or 3/16"

ROLLER OPTIONS



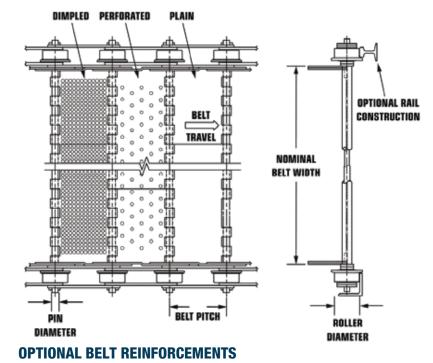


Plain

Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe



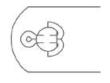
Top Plate (RP)



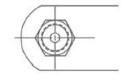
Impact Shoe

AVAILABLE BELT CLEAT STYLES





Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available



9 inch Steel Hinged Belt

BELT CONSTRUCTION

The 9" Hinge Belt is ideal for handling parts in the following industries: Waste and Recycling, Stamping, Manufacturing, OEM, Foundry and Mining, Automotive. Our highlights include: precision die formed hinge pan, welded side wings, rugged chain construction, up to 25,000 lb. belt pull, sintered steel rollers, and widths up to 120". Some of the modifications we offer include Pimpled Pans, Perforated Pans, Bar Cleats, Angle Cleats, Flanged Rollers, Needle Bearings and Threaded Pins.



BELT WIDTH

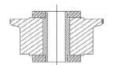
6" to 120" (Larger custom widths can be made)

STANDARD BELT THICKNESS

1/4" or 3/16"

ROLLER OPTIONS



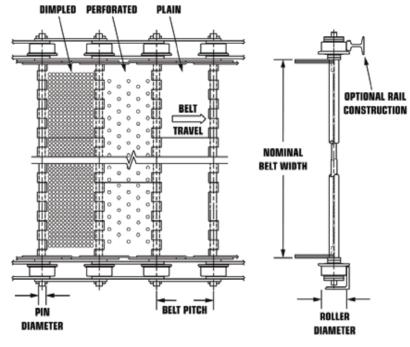


Plain

Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options



OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe

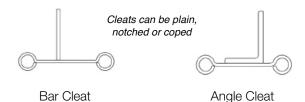


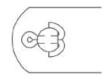
Top Plate (RP)



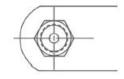
Impact Shoe

AVAILABLE BELT CLEAT STYLES





Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available

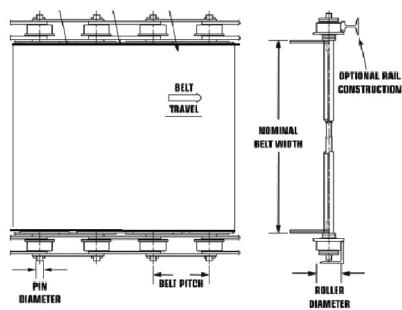


4 inch Combi-Belt

BELT CONSTRUCTION

The inter-locking side wind chain construction of the Combi-Belt Rubber / PVC & Chain Conveyor Belting is unique in the conveyor belting industry. We offer top cover in Rubber and PVC for a wide range of end-uses. Combi-Belts will fit in the same frame as Steel Hinge Conveyor Belts with little or no modifications needed. Some modifications are available including Angle Cleats and Impact Plates.





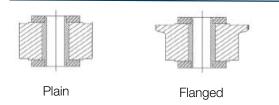
BELT WIDTH

6" up to 120" (Larger custom widths can be made)

STANDARD BELT MATERIAL

PVC - Rubber

ROLLER OPTIONS



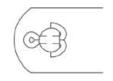
OPTIONAL BELT REINFORCEMENTS



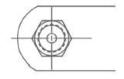
Channel (RC) with impact shoe

AVAILABLE BELT CLEAT STYLES





Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available

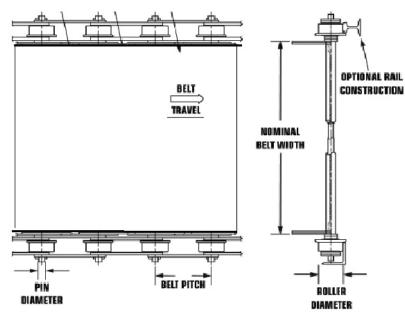


6 inch Combi-Belt

BELT CONSTRUCTION

The inter-locking side wind chain construction of the Combi-Belt Rubber / PVC & Chain Conveyor Belting is unique in the conveyor belting industry. We offer top cover in Rubber and PVC for a wide range of end-uses. Combi-Belts will fit in the same frame as Steel Hinge Conveyor Belts with little or no modifications needed. Some modifications are available including Angle Cleats and Impact Plates.





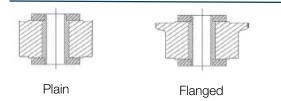
BELT WIDTH

6" up to 120" (Larger custom widths can be made)

STANDARD BELT MATERIAL

PVC - Rubber

ROLLER OPTIONS



OPTIONAL BELT REINFORCEMENTS



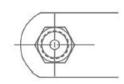
Channel (RC) with impact shoe

OPTIONAL BELT PIN STYLES

AVAILABLE BELT CLEAT STYLES



Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available

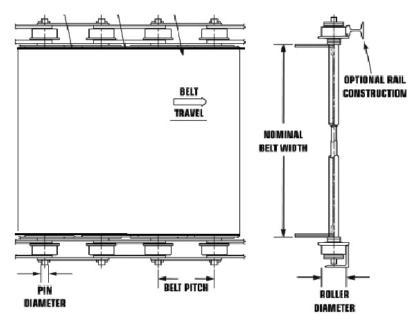


9 inch Combi-Belt

BELT CONSTRUCTION

The inter-locking side wind chain construction of the Combi-Belt Rubber / PVC & Chain Conveyor Belting is unique in the conveyor belting industry. We offer top cover in Rubber and PVC for a wide range of end-uses. Combi-Belts will fit in the same frame as Steel Hinge Conveyor Belts with little or no modifications needed. Some modifications are available including Angle Cleats and Impact Plates.





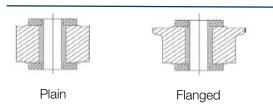
BELT WIDTH

6" up to 120" (Larger custom widths can be made)

STANDARD BELT MATERIAL

PVC - Rubber

ROLLER OPTIONS



OPTIONAL BELT REINFORCEMENTS

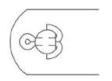


Channel (RC) with impact shoe

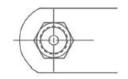
AVAILABLE BELT CLEAT STYLES



Angle Cleat



Pin Style #3 Coltered



Pin Style #5 Hug Locknut

Multiple grease fittings options available



6 inch Beaded Apron Belt

BELT CONSTRUCTION

Made of overlapping steel pans mounted on SBR chains, apron pan conveyor belts feature cleaner discharge and more durable service. The Beaded Apron Pan Conveyor Belts are engineered to absorb the impact of large lumps, repeated loading, and inclined conveying with minimum spillage. Apron Pan Conveyors are good for heavy-duty applications, including a wide variety of materials, from hot and abrasive to fine and dry. These belts are mostly see this conveyor belt used in Foundry's and Mining.

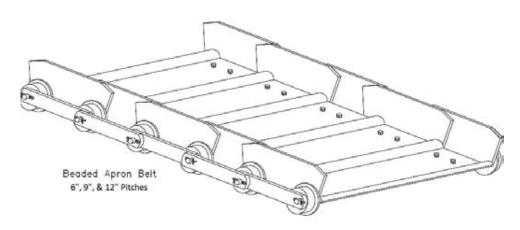


BELT WIDTH

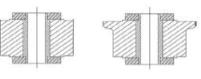
STANDARD BELT THICKNESS

6" to 120" (Larger custom widths can be made)

Wide Variety



ROLLER OPTIONS



Plain

Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe

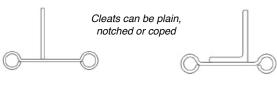


Top Plate (RP)

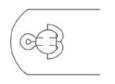


Impact Shoe

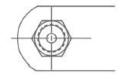
AVAILABLE BELT CLEAT STYLES



Bar Cleat Angle Cleat



Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available



9 inch Beaded Apron Belt

BELT CONSTRUCTION

Made of overlapping steel pans mounted on SBR chains, apron pan conveyor belts feature cleaner discharge and more durable service. The Beaded Apron Pan Conveyor Belts are engineered to absorb the impact of large lumps, repeated loading, and inclined conveying with minimum spillage. Apron Pan Conveyors are good for heavy-duty applications, including a wide variety of materials, from hot and abrasive to fine and dry. These belts are mostly see this conveyor belt used in Foundry's and Mining.

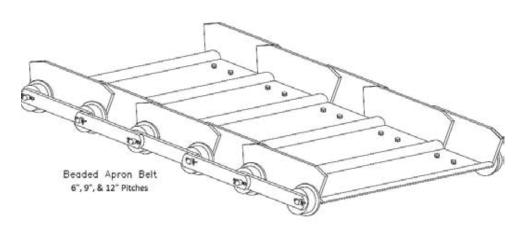


BELT WIDTH

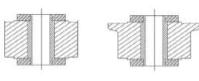
STANDARD BELT THICKNESS

6" to 120" (Larger custom widths can be made)

Wide Variety



ROLLER OPTIONS



Flanged

Plain

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe



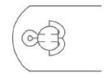
Top Plate (RP)



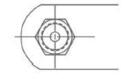
Impact Shoe

AVAILABLE BELT CLEAT STYLES





Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available



12 inch Beaded Apron Belt

BELT CONSTRUCTION

Made of overlapping steel pans mounted on SBR chains, apron pan conveyor belts feature cleaner discharge and more durable service. The Beaded Apron Pan Conveyor Belts are engineered to absorb the impact of large lumps, repeated loading, and inclined conveying with minimum spillage. Apron Pan Conveyors are good for heavy-duty applications, including a wide variety of materials, from hot and abrasive to fine and dry. These belts are mostly see this conveyor belt used in Foundry's and Mining.

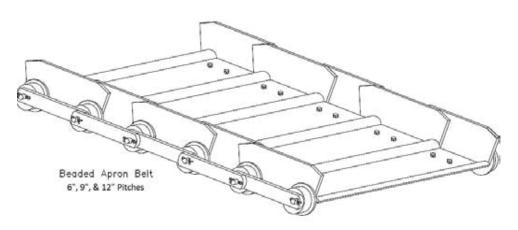


BELT WIDTH

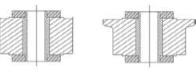
STANDARD BELT THICKNESS

6" to 120" (Larger custom widths can be made)

Wide Variety



ROLLER OPTIONS



Plain Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe

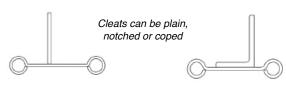


Top Plate (RP)

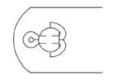


Impact Shoe

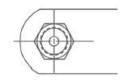
AVAILABLE BELT CLEAT STYLES



Bar Cleat Angle Cleat



Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available



6 inch Z Pan Belt

BELT CONSTRUCTION

The 6" Z Pan Belt is ideal for handling parts in the following industries: Waste and Recycling, Stamping, Manufacturing, OEM, Foundry and Mining. Our highlights include: precision die formed hinge pan, welded side wings, rugged chain construction, up to 25,000 lb. belt pull, sintered steel rollers, and widths up to 120".

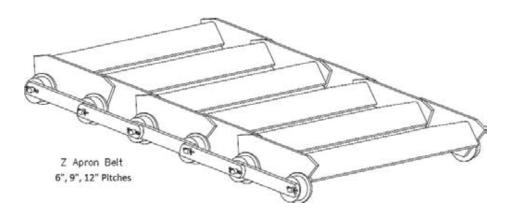


BELT WIDTH

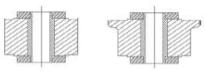
STANDARD BELT THICKNESS

6" to 120" (Larger custom widths can be made)

Wide Variety



ROLLER OPTIONS



Plain

Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe

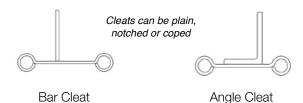


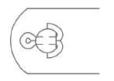
Top Plate (RP)



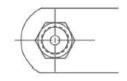
Impact Shoe

AVAILABLE BELT CLEAT STYLES





Pin Style #3 Coltered



Pin Style #5 Hug Locknut Multiple grease fittings options available



9 inch Z Pan Belt

BELT CONSTRUCTION

The 9 " Z Pan Belt is ideal for handling parts in the following industries: Waste and Recycling, Stamping, Manufacturing, OEM, Foundry and Mining. Our highlights include: precision die formed hinge pan, welded side wings, rugged chain construction, up to 25,000 lb. belt pull, sintered steel rollers, and widths up to 120".

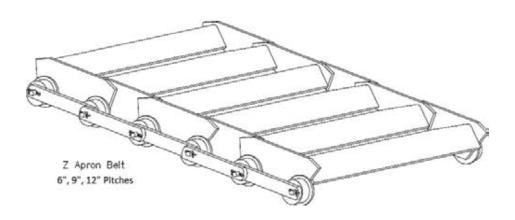


BELT WIDTH

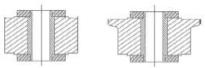
STANDARD BELT THICKNESS

6" to 120" (Larger custom widths can be made)

Wide Variety



ROLLER OPTIONS



Plain

Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe



Top Plate (RP)

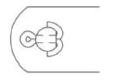


Impact Shoe

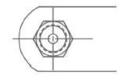
AVAILABLE BELT CLEAT STYLES



Bar Cleat Angle Cleat



Pin Style #3 Coltered



Pin Style #5 Hug Locknut
Multiple grease fittings options available



12 inch Z Pan Belt

BELT CONSTRUCTION

The 12" Z Pan Belt is ideal for handling parts in the following industries: Waste and Recycling, Stamping, Manufacturing, OEM, Foundry and Mining. Our highlights include: precision die formed hinge pan, welded side wings, rugged chain construction, up to 25,000 lb. belt pull, sintered steel rollers, and widths up to 120".

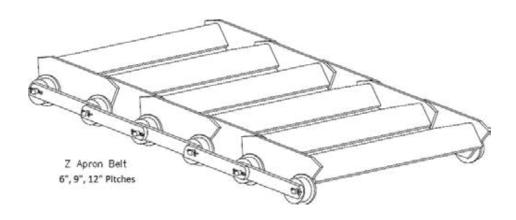


BELT WIDTH

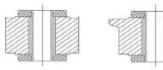
STANDARD BELT THICKNESS

6" to 120" (Larger custom widths can be made)

Wide Variety



ROLLER OPTIONS



Plain

Flanged

MODIFICATIONS AVAILABLE

- Welded Barrels
- Welded side wings
- Hardened axels
- Additional reinforcement options

OPTIONAL BELT REINFORCEMENTS



Channel (RC) with impact shoe



A-Pan (RA) with impact shoe

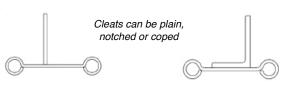


Top Plate (RP)

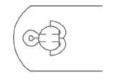


Impact Shoe

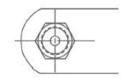
AVAILABLE BELT CLEAT STYLES



Bar Cleat Angle Cleat



Pin Style #3 Coltered



Pin Style #5 Hug Locknut
Multiple grease fittings options available

