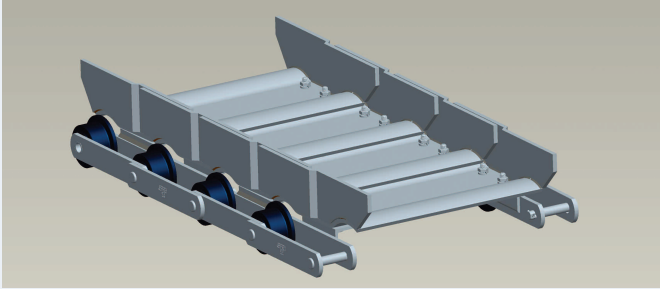


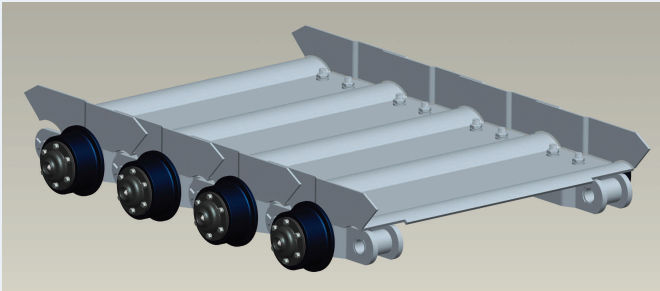
# Apron/Pan Conveyors

Renold Jeffrey Apron/Pan Conveyors are ideal for moving product horizontally and up inclines. They are extensively used to handle bulk materials such as cement/clinker, ore, sand, gravel, stone, coal, foundry/castings, industrial refuse and a variety of similar materials for light, medium, and heavy-duty applications.

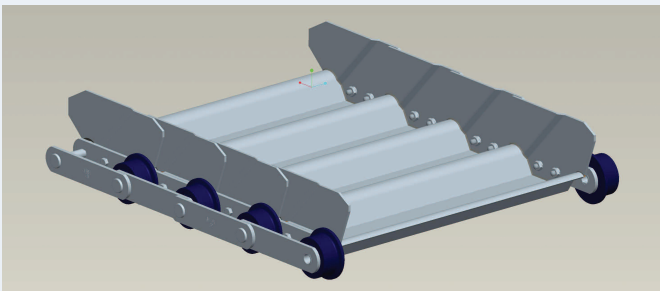
We offer a complete range of inboard and outboard roller styles, each built from high-grade, heat-treated materials for maximum wear resistance in abrasive conditions. Self-lubricating, oil-sealed, and specialty bearings are available to meet your customers' needs.



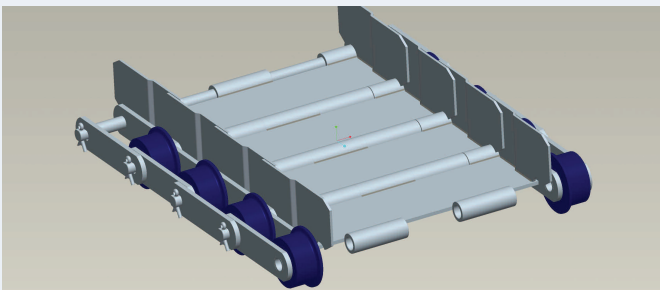
Double-Beaded A/A-1 Style - Inboard Roller



Heavy-Duty Double-Beaded A/A-1 Style - Outboard Roller

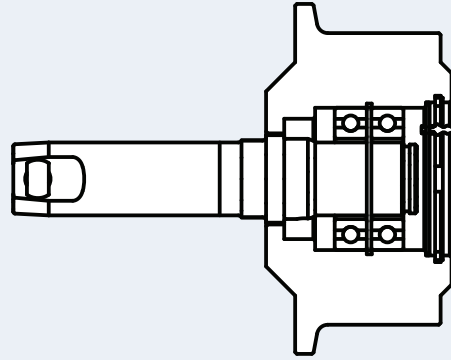


Heavy-Duty Deep Pan Style - Inboard Roller

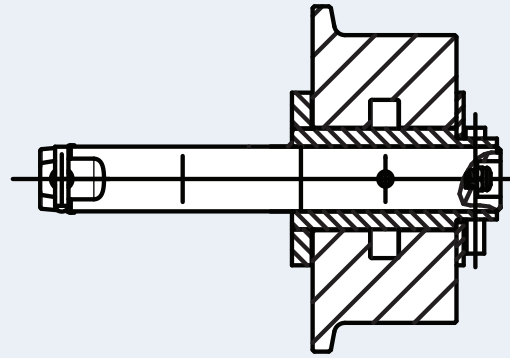


Piano Hinge Style

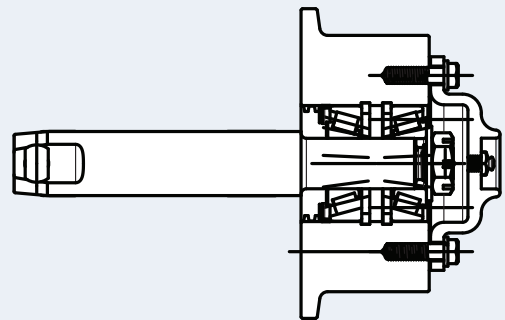
## Types of Rollers



Roller Bearing Style



Standard Bushed Outboard Style

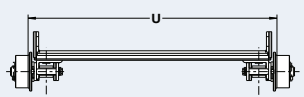
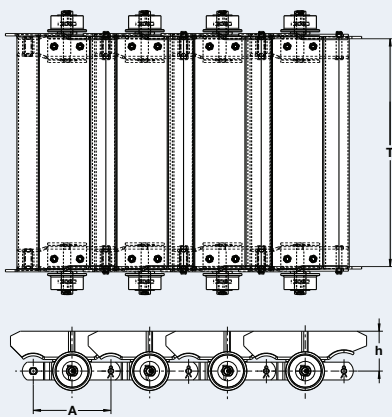


Heavy Duty Tapered Bearing Style

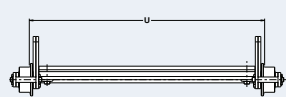
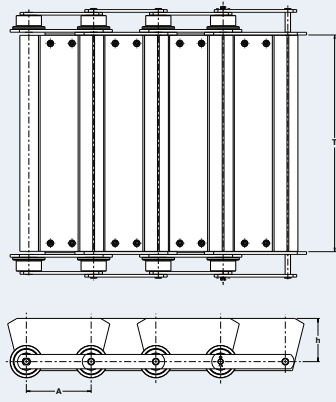
## Applications



## Types of Apron Conveyors



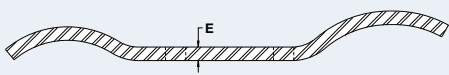
Outboard Roller Apron



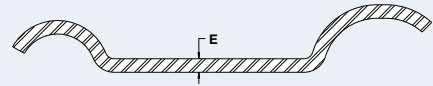
Inboard Roller Apron

- A = Pitch
- E = Pan Thickness
- h = End Height
- T = Pan/Flight Width
- U = Track Gauge Width

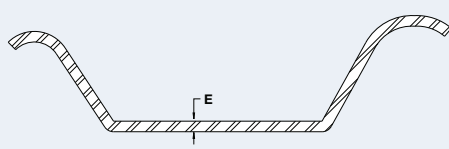
## Types of Pan Flights



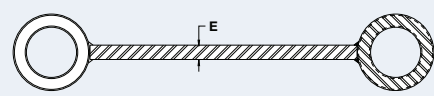
Style A  
Fastened above centerline of chain



Style A-1  
Fastened on centerline of chain



Deep Pan Style



Piano Hinge Style  
Fastened with thru rod