

## 6" PITCH HINGED STEEL BELT CONVEYOR

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A very rugged, heavy duty hinged steel belt conveyor. Designed for use in heavy duty industrial steel and scrap applications.

**Widths:** 12" – 72"  
(Custom Widths Available)

**Lengths:** Depends on Application (Min. of 8');

**Standard Infeed**=60" (Min. of 36")

**Standard Discharge**=60"

**Standard Speed:** 30 FPM

**Standard Motor:** 3 HP 230/460/3/60 TEFC

**Standard Drive:** Top Mount, Right Side

**Frame:** Structural "C" Channel 3" x 4.1#; (7 Gauge also Available);

**Frame Depth:** 21 3/4"

**Frame Width:** Belt Width + 11 1/4"

**Bearings:** Grease Sealed

**Sprockets:** 6 Tooth x 12" Pitch Diameter

**Belt:** 6" Pitch Hinged Steel Belt with 4" High cleats on 48" Centers, 7 Gauge x 4" high side wings, 3" diameter x 1.5" flanged rollers, Outside Sidebars

**Supports:** Structural "C" Channel; 6" x 8.2#

**Others:** Access panels, Take Up at Infeed, 16" High 7 gauge Siderails

<b>BELT WIDTH:</b>	12"	18"	24"	30"	36"	48"	60"	72"
<b>FRAME WIDTH:</b>	23 1/4"	29 1/4"	35 1/4"	41 1/4"	47 1/4"	59 1/4"	71 1/4"	83 1/4"

