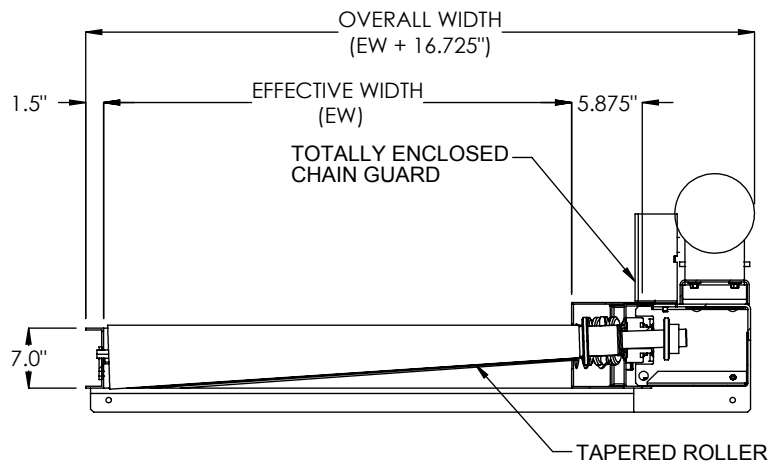


DRIVE MOUNTED HIGH



**SECTION A-A
DRIVE MOUNTED HIGH**

SPECIFICATIONS

EFFECTIVE WIDTH: 36", 42", 48", 54", 60"	
BEGINNING ELEVATION: 6.75" - 120"	DEGREES: 45°, 90°
ENDING ELEVATION: 6.75" - 120"	SPEED: 10 - 120 FPM
ROLLER: 2-1/2" diameter at sprocket end. Roller diameter increases across width to provide true taper. 12ga wall tube with 11/16" hex cold rolled steel axles, spring retained. <u>Standard</u> bearings are precision, grease packed.	
DRIVE: <u>Standard</u> drive is mounted high near center of conveyor length on chain box side. <u>Optional</u> drives include drive mounted low or drive mounted below and within, near center.	
FRAME: <u>Standard</u> frame includes 7" channel on chain box side and 5" channel on opposite side with roller set high in frame. <u>Optional</u> frame includes 8" channel on chain box side and 6" channel on opposite side with roller set high in frame.	
MOTOR: 3/4 HP through 2 HP. Energy efficient and inverter duty motors also available. Voltages include 120/1/60, 230/3/60, 460/3/60 and 575/3/60 & DC Voltage.	
ROLLER COVERS: <u>Standard</u> roller surface is carbon steel.	
SUPPORT CENTERS: <u>Standard</u> supports are floor supports on 10' center.	
FRAME FINISH: <u>Standard</u> finish is OSHA safety blue powder. <u>Optional</u> colors include green, beige, gray, orange, black and yellow.	

Model: CDTRC - Chain Driven Tapered Roller Curve

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