**FRAME CONSTRUCTION FOR**

- **OVER 27" BF**

**SECTION B-B**

- **ϕ 2.5" ROLLER**

**NOTE:** FOR BF 31" AND LARGER, 90 DEGREE CURVE SHIPS AS (2) 45 DEGREE CURVES. SUPPORT AT SPLICE JOINT IS REQUIRED.

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**SPECIFICATIONS**

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<th>BETWEEN FRAMES: 6&quot; - 61&quot;</th>
<th>DEGREE: 90°, 45°, 30°</th>
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**ROLLERS:**
- 2511 Roller - 2.5" dia., 11ga wall tubes. 2607 Roller - 2.625" dia., 7ga wall tubes. Both rollers have 11/16" hex cold rolled steel axle, spring retained. Standard A50 bearings are light oil lubricated. Optional bearings include combinations of precision, semi-precision and non-precision construction with light oil or grease packed lubrication. 750 lbs roller capacity.

**FRAMES:**
- Standard FC96 set high 4" x 1-1/2" x 8ga formed steel channel with bolted 2" x 8ga galvanized angle crossties. Optional frames include FC19 channel 5" & 4" x 1-1/2" x 8ga set high and low or FC39 channel 5" x 1-1/2" x 8ga set low.

**ROLLER SURFACE:**
- Optional Orange Polyurethane, 1/8" wall or galvanized tube. (2511 ONLY)

**COUPLINGS:**
- Bolted butt couplers standard on both ends of channel.

**FRAME FINISH:**
- Standard finish is OSHA safety blue powder. Optional colors include green, beige, gray, orange, black and yellow.

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**Model:**
- 2511C - Gravity Roller Conveyor, 2.5 diameter 11 gauge roller
- 2607C - Gravity Roller Conveyor, 2.625 diameter 7 gauge roller

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**REV 1**