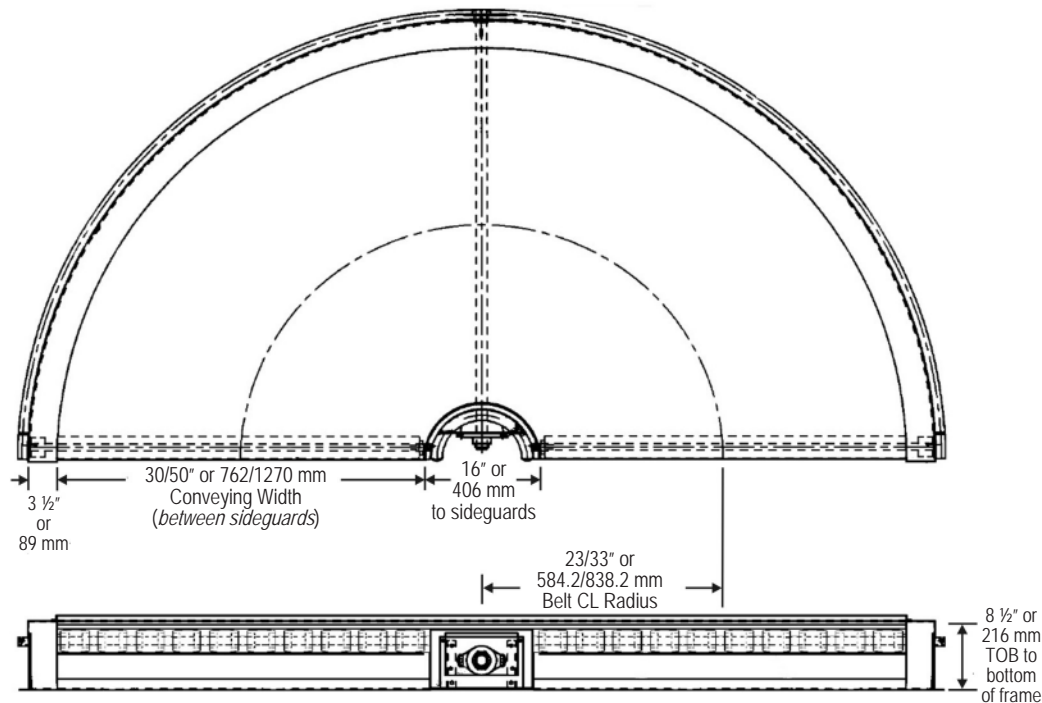


Z-TURN®

Compact 180° Curve



Features / Benefits

- 3" (76 mm) diameter segmented end rolls are cylindrical for outstanding product transfer
- Compact footprint
- Maintains product orientation through the curve
- External bearings for easy maintenance
- Low belt tension for long component life
- Rugged steel construction
- Unique center sprocket positive drive system is fully bi-directional
- Unaffected by changes in loading, temperature or humidity
- Drive package can be located on outside or inside radius

Specifications

- Loads up to 40 lbs/ft (60 kg/linear m)
- Belt speeds up to 170 fpm / .86 mps
- Conveying widths in two sizes; 30"/762 mm or 50" / 1270 mm (between sideguards)
- 180° arc
- Frame sides and slider bed are 10 gauge (3.42 mm) steel
- Welded 4.83 mm angle steel crossmembers
- Sideguard construction is 14 gauge (1.89 mm) steel standard with 12 gauge (2.65 mm) steel optional.
- A wide range of belt material is available for almost any application
- High strength #50 sidebow chain

ISO 9001:2000 PS-237 Rev5 04/09