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CONVEYOR DIMENSION CHART

INSTRUCTIONS

1. DETERMINE THE FLOOR TO FLOOR DIMENSION OR THE VERTICAL RISE REQUIRED FOR THE APPLICATION.
2. DETERMINE THE MAXIMUM OR IDEAL INCLINE ANGLE FOR THE CONVEYOR APPLICATION.
3. FIND THE INTERSECTION OF THE HORIZONTAL 'RISE' LINE AND THE SLOPED 'INCLINE ANGLE' LINE AND MARK THE POINT ON THE GRID.
4. FOLLOW THE CLOSEST CURVED LINE FROM THAT POINT UP TO THE TOP TO FIND THE LENGTH NEEDED FOR THE INCLINE.
5. DROP VERTICALLY DOWN FROM THAT POINT TO FIND THE HORIZONTAL DISTANCE THE CONVEYOR WILL TAKE UP.

