



## Morrison Dual Metering Custom Drive Assembly

INDUSTRY: Tobacco OPERATING SPEED: 80 CPM CONTAINER: Chewing Tobacco Tub

## **Customer Container Handling Challenge:**

Round tubs of tobacco need to be placed onto a puck conveyor for under-wrap sleeving.

## **Morrison Solution:**

We designed a dual timing screw drive unit that accepts the full tubs of tobacco from a backlog and places them onto a puck conveyor at a 7.50" pitch to fully sleeve the product while on this conveyor.

The benefit of using a timing screw in this application is that the screws consistently present and place the containers onto the puck and are synchronized to the puck conveyor.

Construction: Black Anodized Aluminum



