

Timing Screws

Let Morrison make your production line more productive.

You can spend hundreds of thousands of dollars on packaging line equipment, but if the timing screw doesn't function properly, your line is useless. The fact is, a timing screw is one of the most critical elements on your packaging line. Morrison timing screws are designed to maximize the performance of your line for optimum efficiency and productivity. That's why we customize our timing screws to address your packaging line's unique requirements, providing superior control, synchronization and throughput.



Customized timing screws meet your demanding requirements.

Whether you need a quick-change screw or a dedicated screw, our designers will work with you to find the best solution to meet your needs. Our state-of-the-art production techniques maintain exacting tolerances to minimize noise and reduce costly downtime.

The products we build. The service we build in.

A product is only as reliable as the service that stands behind it. Morrison provides you with the most dedicated customer service in the industry. From the initial design to follow-up, we'll work with you hand-in-hand to meet your specific needs. And if you require in-the-field assistance, we can usually have one of our highly-trained engineers at your facility within 24 hours.

Color-coded for quick, easy changes.

All production line downtime costs you money. To reduce the time spent changing timing screws between production runs, Morrison screws are designed in 14 easy-to-match colors.



APPLICATIONS

Morrison designs and manufactures a wide range of timing screws to handle a variety of line functions, including:

- Feed
- Dwell
- Invert
- Turn
- Combine
- Divide
- Transfer

SPECIFICATIONS/MATERIALS

We manufacture our timing screws from materials that are best-suited for your application, including:

- UHMW
- Delrin
- Nylon
- HDPE
- Stainless steel
- Phenolic

CONDITIONS CONSIDERED

- Operating temperature
- Label sensitivity
- Line speed
- Bottle shape/material
- Noise control
- Machine constraints

MORRISON
CONTAINER HANDLING SOLUTIONS