

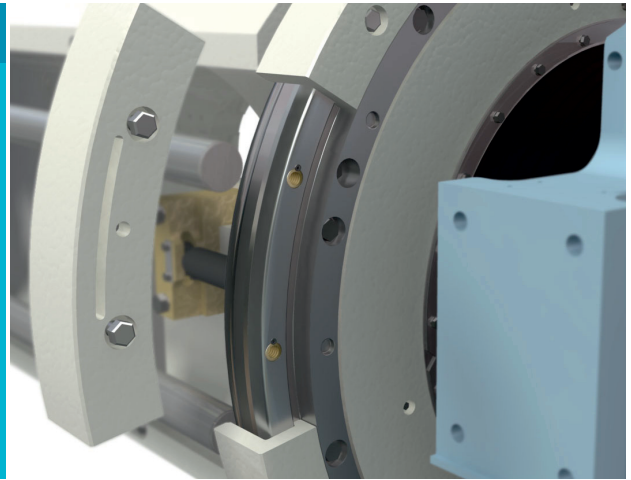
SymBelt Roll Upgrade Package

Bronze thread inserts

Bronze inserts withstand higher torque levels than earlier thread inserts, and thus reduce the risk of thread damage as belt segments are replaced.

Benefits

- Bronze thread inserts withstand higher torque levels than earlier inserts
- Reduced risk of thread damage as belt segments are replaced



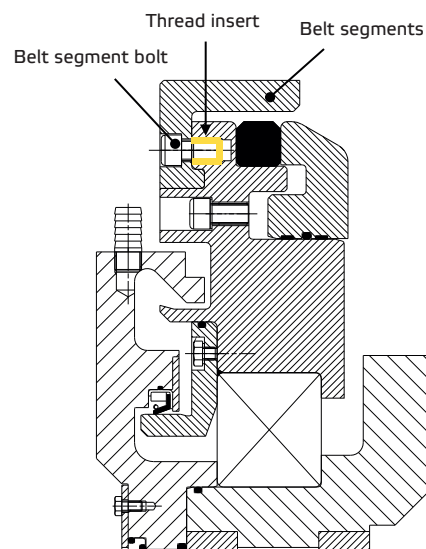
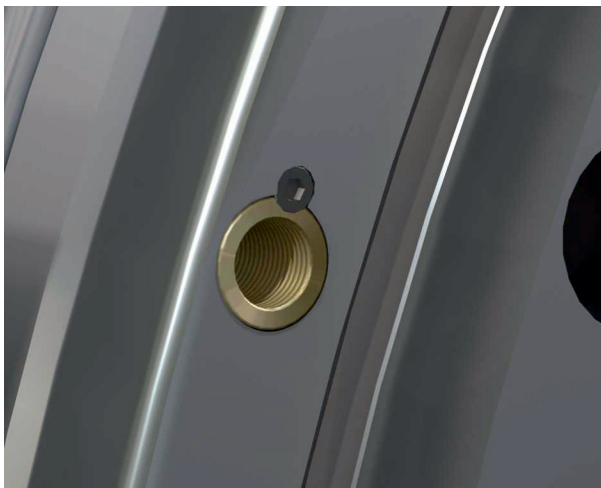
Description

Belt segment bolts are often tightened using a pneumatic impact wrench. The torque applied by these power wrenches is, unfortunately, often too high for the older threads. In the worst case, this can lead to thread failure that prevents the fastening of the segments. And if the belt segments are not fastened, the press is not operational.

Valmet's thread inserts employ a more robust design and are made of a special bronze alloy that makes them more durable than earlier thread inserts.

Upgrade package contents

- Bronze thread inserts
- Retainer screws
- Assembly drawing for on-site installation
- Installation and startup



Cross section of head