



APPLICATION OVERVIEW:

iglide® T500 plastic bushings were used on this new-design pump for steam locomotives due to their temperature and humidity resistance.

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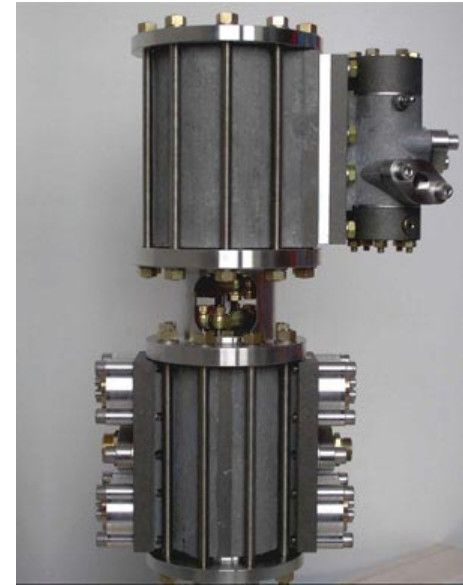
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CASE STUDY

NEW-DESIGN PUMP FOR STEAM LOCOMOTIVES



iglide® T500 plastic bushings were chosen for this application in a new-design pump for steam locomotives due to their temperature and humidity resistance. The bearings are also lubrication-free and provide a more reliable operation compared to other plain bearing types. The new design steam pump uses one slide valve instead of two.

More product information

[iglide® plastic bushings overview](#)

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