

# SOLUTION 1

Example 022a: carbon rudder shaft with anodised aluminium or stainless 316 sleeves to achieve an accurate running surface.

The bottom bearing is the 6Txxx series PETP self-aligning roller bearing (no metal parts) which is very easy to laminate due to the GRP outer housing sealed with a neoprene gaiter.

The top bearing is the 45xxxZ-20 series self-aligning bearing with a twin ball bearing for the up and down vertical forces and an integral deck cover.

