



47000 type tiller head

42000 type standard top roller bearing with stops

rudder tube

41000 type standard bottom roller bearing

Aluminium 6082 rudder shaft

section A-A

example 001: typical example of a tiller steered rudder system for a one-off boat. To assure a perfect aligning of the bearings to the shaft, the bearings will have to be mounted in the boat with the shaft present. Suitable for one-off build, but production boat builders would prefer to mount the bearings independent from the shaft and use self-aligning bearings.