It is good for application with sea water, especially for pitting corrosion, stress corrosion and corrosion fatigue.

The C95800 material is Nickel Aluminum Bronze, it is material based on copper alloys with the addition of Aluminum / Iron / Nickel / Manganese.

Typical property of NAB:

Hardness HB 140

yield 240-250 N / mm2

elongation 13-15%

of tension $580-640\ N$ / mm2

Density 7.6 g / cm3