

Title (en)
CU-ZN ALLOY

Title (de)
CU-ZN-LEGIERUNG

Title (fr)
ALLIAGE CU-ZN

Publication
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Application
EP 20711876 A 20200313

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Abstract (en)
[origin: WO2020187758A1] The invention relates to the use of a Cu-Zn alloy of the following composition (stated as wt.%): Cu: 80 - 85, Si: 2.0 - 6.0, Al: 0.55 - 2.0, Fe: maximum 0.8, Ni: maximum 0.5, Sn: maximum 0.5, Mn: maximum 0.1, Pb: maximum 0.3, remainder Zn and unavoidable impurities for producing a cavitation resistant product, the surface of which in proper use comes into contact with fluids flowing past.

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