

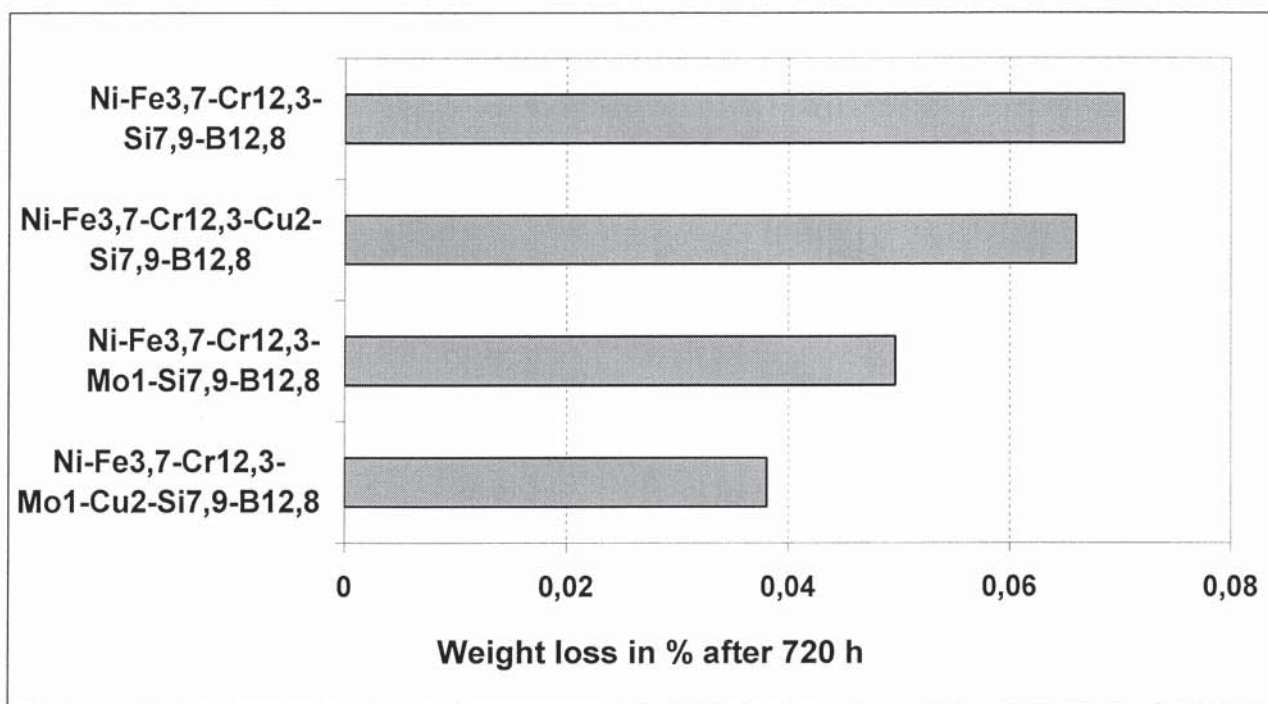


Fig. 1: Weight loss in a corrosion test on stainless steel samples produced with various brazing alloy foils of the basic composition NiRest-Fe3.7-Cr12.3-Si7.9-B12.8 (composition specified in at. %)

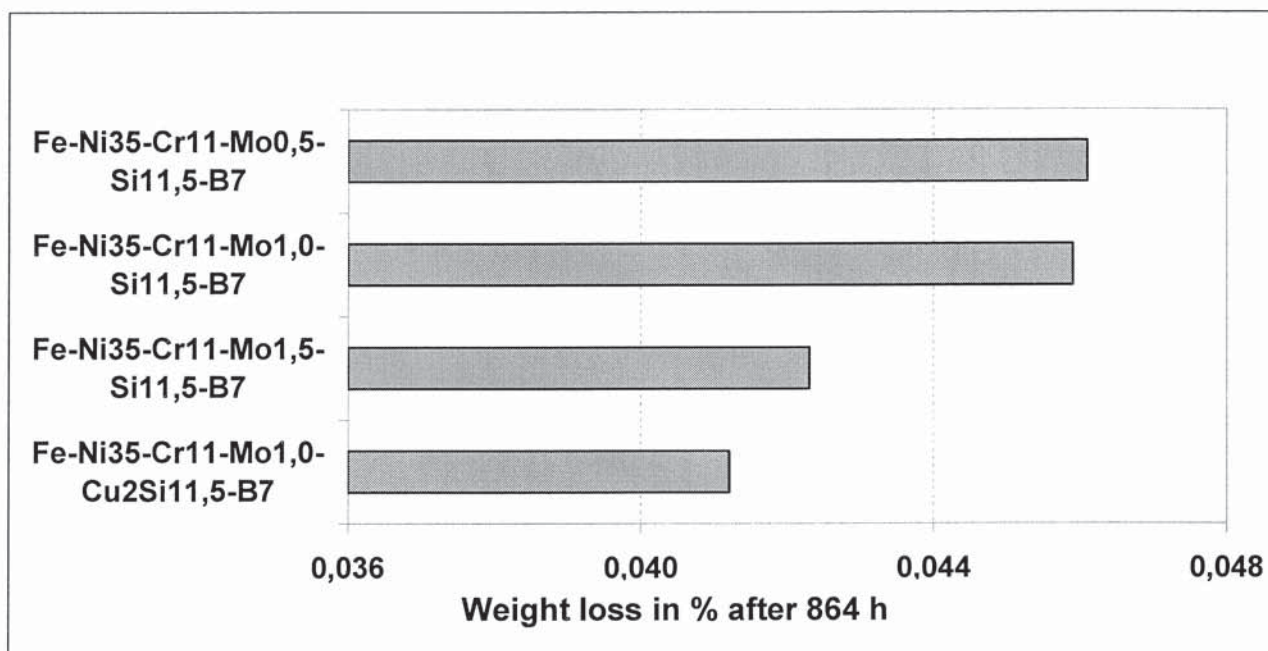


Fig. 2: Weight loss in a corrosion test on stainless steel samples produced with various brazing alloy foils of the basic composition FeRest-Ni35-Cr11-Si11.5-B7 (composition specified in at. %)

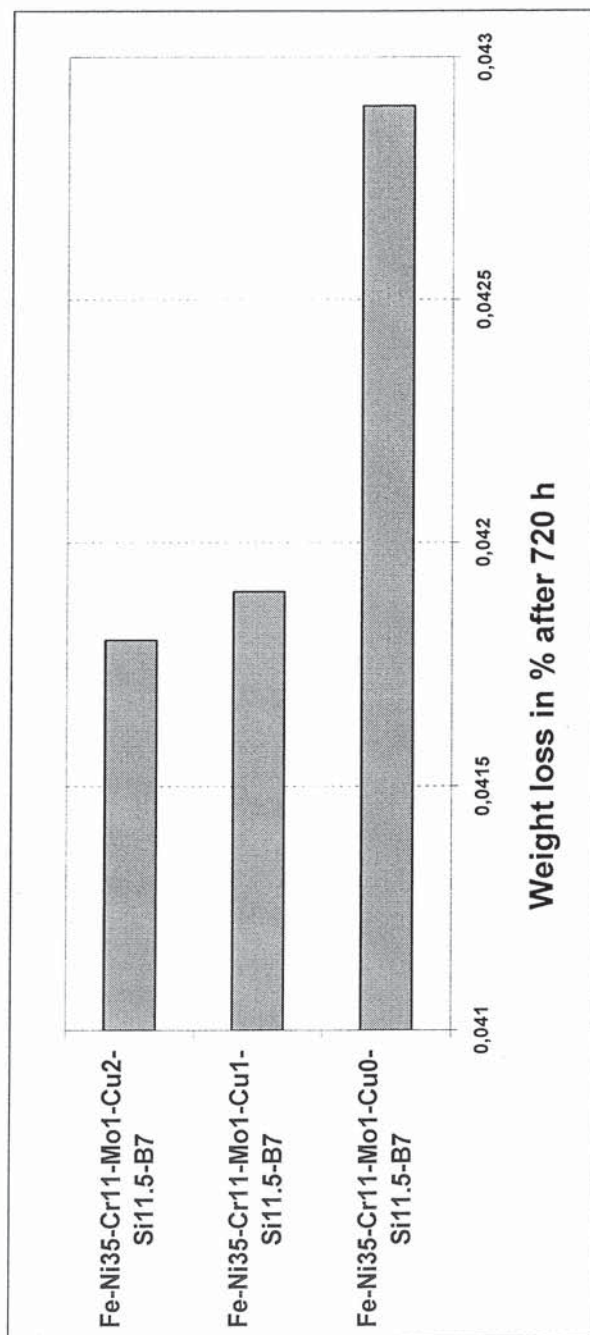


Fig. 3: Weight loss in a corrosion test on stainless steel samples produced with brazing alloy foils with different Cu content of the basic composition FeRest-Ni35-Cr11-Mo1-Si11.5-B7 (composition specified in at. %)

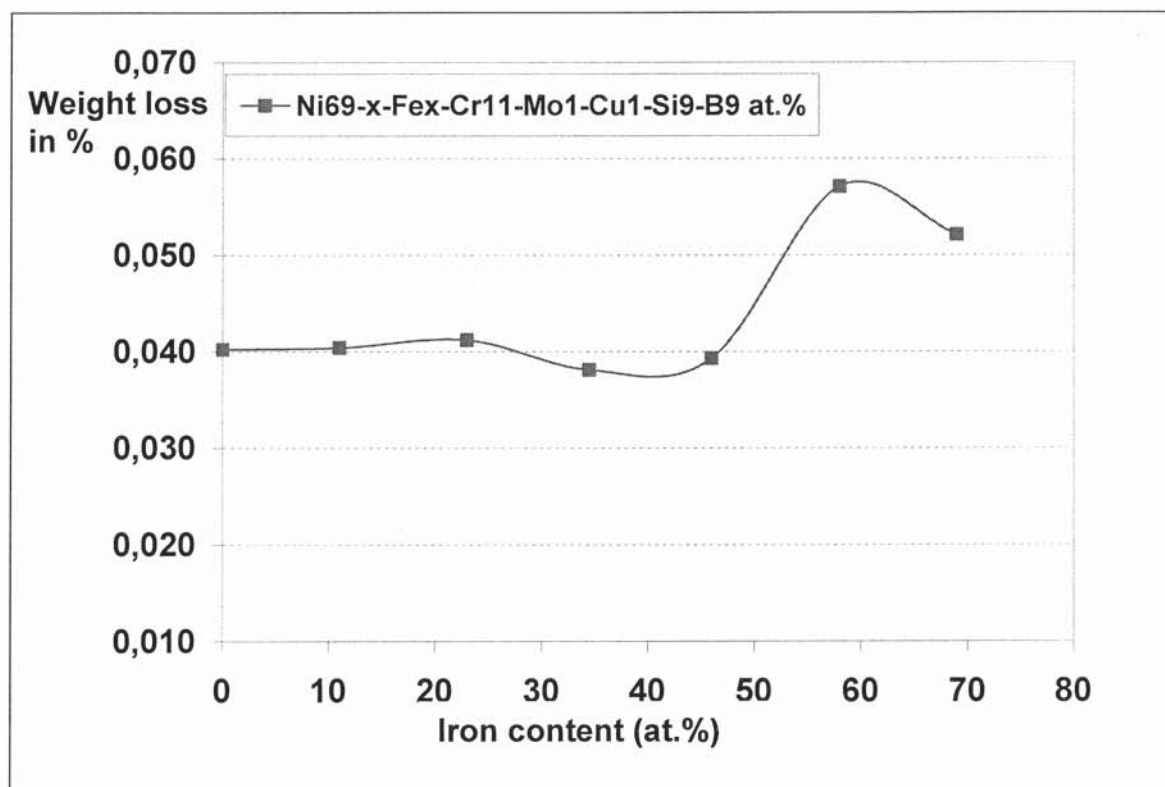


Fig. 4: Weight loss in a corrosion test on stainless steel samples produced with brazing alloy foils in dependence on Fe content; basic composition Ni69-x-Fex-Cr11-Mo1-Cu1-Si9-B9 at. %