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in conclusion, we demonstrated that the gbe-induced recovery of [stelmakh] of the alloy alsimgln is a result of strain-induced dislocation annihilation and the formation of coherent tbs, as well as an increase in the number and length of laves phases. these findings provide new insights into the mechanism of grain coarsening during gbe and shed light on the interplay between the microstructural evolution during strain-induced recrystallization, which is largely governed by gbe, and the formation of self-accommodated nano-twin structures during the tensile deformation of martensitic metals. we believe that this study provides important guidelines for the design and manufacturing of advanced alloys. it is important to note that the current work is limited to one alloy composition (alsimgln) and a simple geometry (pure tensile test). we intend to investigate the effect of gb character on the tensile properties of other amorphous alloys in the future. finally, this work demonstrates that a-gbe is a facile and promising approach for the development of advanced materials, which in the future could be used to design alloys with optimized properties for specific applications. download strength of materials m d dayal pdf @article{stelmakh2018grain-induced, title={grain-induced recrystallization and the formation of coherent twin boundaries in {alsimgln} ({ln = sc, er, yb}): tensile tests, tem and ab initio calculations}, author={stelmakh, mikhail and liu, zhi and zhong, yuan and zhang, zhang and chen, qi and yao, jia}, journal={philosophical magazine: materials}, volume={5}, number={6}, pages={2823-2833}, year={2018}, publisher={royal society of chemistry} }

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astm d5169 does not specify the angle of the hooks relative to the direction of pull. it is recommended to ensure that hooks and loops used in testing are placed in the same direction as the direction of pull to ensure a consistent test setup. it is also recommended to ensure that the material is oriented properly when hooking and looping to avoid any unnecessary distortion or changes in the geometry of the hooks and loops. it should be noted that the plastic deformation of the material is not the same in all directions, so it is advised that the direction of pull should be determined based on a uniform deformative response of the material. for this reason, it is recommended to consider the direction of pull that results in a uniform deformation in the material being tested, and to ensure that the appropriate hooks and loops are placed in the same direction as the direction of pull to ensure a consistent test setup. for this reason, some may recommend measuring or assessing the direction of pull that results in a uniform deformation in the material being tested. this is referred to as the effective direction of pull, and it can be determined through a systematic approach, including testing in the direction of pull that results in the least amount of plastic deformation, followed by testing in the direction of pull that results in the greatest amount of plastic deformation [38]. if the material is uniform in the direction of the direction of pull (as in the direction of the direction of pull), the effective direction of pull is the direction of pull that results in a uniform deformation in the material being tested [39]. for astm standard f88, the direction of pull for testing hook-and-loop materials is the direction of pull that results in a uniform deformation in the material being tested. for astm standard f88, the direction of pull is measured from the direction of the direction of pull that results in the least amount of plastic deformation, followed by the direction of pull that results in the greatest amount of plastic deformation. any further directions that result in a uniform deformation in the material being tested can be measured and recorded as the effective direction of pull, and thus the direction of pull that results in a uniform deformation in the material being tested can be determined. this can be done through a systematic approach including testing in the direction of pull that results in the least amount of plastic deformation, followed by testing in the direction of pull that results in the greatest amount of plastic deformation [38]. 5ec8ef588b

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