

A cooled gas turbine vane of the invention comprises a cast part and a longitudinal sleeve obtained by shaping metal sheet; the cast part comprises a longitudinal body provided with a longitudinal cavity having a first opening and a second opening at the ends; the sleeve is mounted in the cavity by being firmly affixed to the wall of the first opening, and one end part of which being free to slide in the second opening forming a guide. Said end part comprises a part having constricted dimensions relative to the transverse dimensions of the guide.