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The normalizers of solvable spherical subgroups

Roman Avdeev

(Submitted on 26 Jul 2011)

For an arbitrary connected solvable spherical subgroup H of a connected semisimple algebraic group G we compute the group $N_G(H)$, the normalizer of H in G. Thereby we complete a classification of all (not necessarily connected) solvable spherical subgroups in semisimple algebraic groups.

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