

Title (en)
SPRINKLER COMPRISING A SHUTOFF MEMBER HELD IN POSITION BY A FUSIBLE MEMBER WITH THE AID OF A MOVEABLE BEARING MEANS

Title (de)
SPRINKLER MIT IN POSITION GEHALTENEM ABSPERRTEIL MITTELS EINES SCHMELZELEMENTS MITHILFE EINER BEWEGLICHEN LAGERVORRICHTUNG

Title (fr)
SPRINKLER COMPRENANT UN OPERCULE D'OBTURATION MAINTENU EN POSITION PAR UN FUSIBLE À L'AIDE D'UN MOYEN D'APPUI DÉPLAÇABLE

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Abstract (en)
[origin: CA2899165A1] The invention relates to a sprinkler for a firefighting installation including a network of vacuum sprinklers, comprising: a fixing connector (1) that allows the sprinkler to be connected to pipework, having a nozzle (10); a fusible member (2); a shutoff member (3) for shutting off the nozzle (10), which shutoff member is held in the shut off position by the fusible member (2); characterized in that said fusible member (2) is kept bearing against the shutoff member (3) by a moveable bearing means capable of allowing the shutoff member (3) to leave its shutting-off position when the pressure in the nozzle (10) exceeds a predetermined pressure and in that it comprises means for ejecting the shutoff member (3), which means are mounted outside the nozzle (10) and act in a pulling sense on the shutoff member.

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